

What the Next 5, 10 and 20 Years Hold for the Legislature - Demographic Challenges in Texas

2012 Pre-Session Legislative
Conference
November 30, 2012
Austin, TX



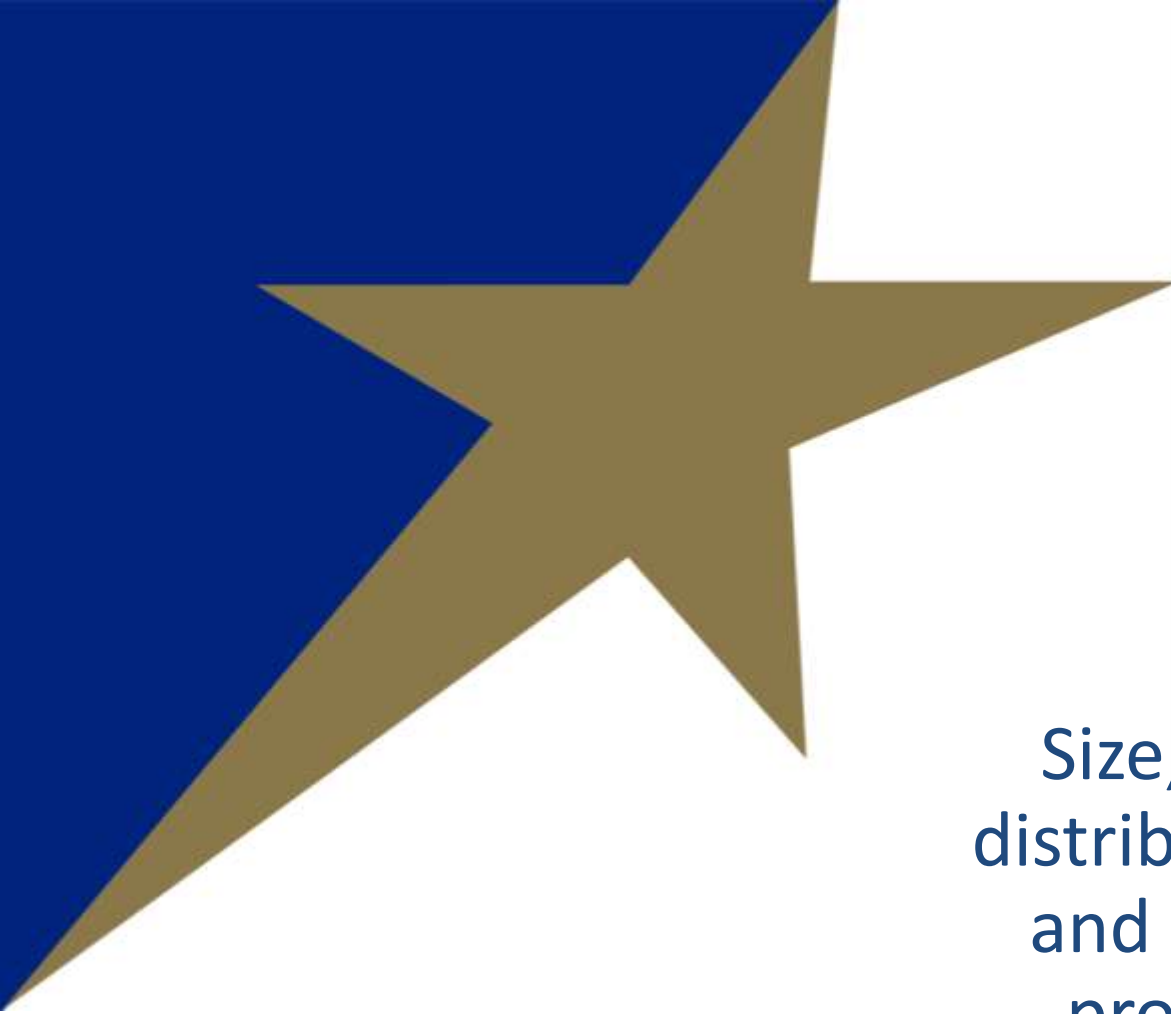


Panel members

Senator Judith Zaffirini

Representative Myra Crownover

Representative Eddie Rodriguez



Size, change,
distribution, race
and ethnicity,
projections



Growing States, 2000-2010

	2000 Population*	2010 Population*	Numerical Change 2000-2010	Percent Change 2000-2010
United States	281,421,906	308,745,538	27,323,632	9.7%
Texas	20,851,820	25,145,561	→ 4,293,741	20.6%
California	33,871,648	37,253,956	3,382,308	10.0%
Florida	15,982,378	18,801,310	2,818,932	17.6%
Georgia	8,186,453	9,687,653	1,501,200	18.3%
North Carolina	8,049,313	9,535,483	1,486,170	18.5%
Arizona	5,130,632	6,392,017	1,261,385	24.6%

65% (2.8 million) of this change can be attributed to growth of the Hispanic population

Population values are decennial census counts for April 1 for 2000 and 2010.



Total Population and Components of Population Change in Texas, 1950-2011

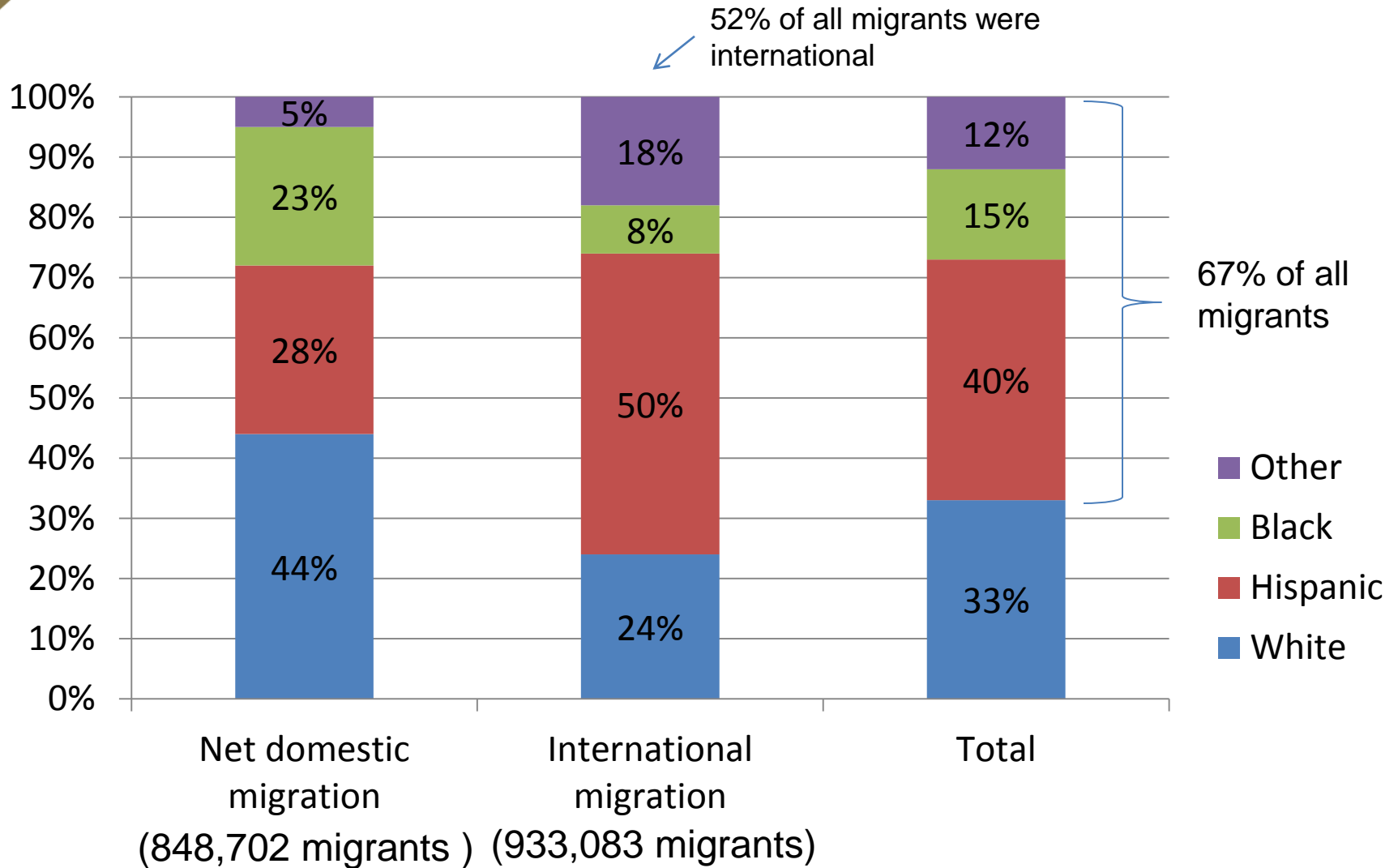
Year *	Population	Numerical Change	Percent Change	Percent Change Due to	
				Natural Increase	Net Migration
1950	7,711,194	--	--	--	--
1960	9,579,677	1,868,483	24.2	93.91	6.09
1970	11,196,730	1,617,053	16.9	86.74	13.26
1980	14,229,191	3,032,461	27.1	41.58	58.42
1990	16,986,510	2,757,319	19.9	65.85	34.15
2000	20,851,820	3,865,310	22.8	49.65	50.35
2010	25,145,561	4,293,741	20.6	54.94	45.06
2011	25,674,681	529,120	2.1	55.41	44.59

* All values for the decennial dates are for April 1st of the indicated census year. Values for 2011 are for July 1 as estimated by the U.S. Census Bureau.

Source: Derived from U.S. Census Bureau Estimates for dates indicated by the Texas State Data Center, University of Texas at San Antonio.

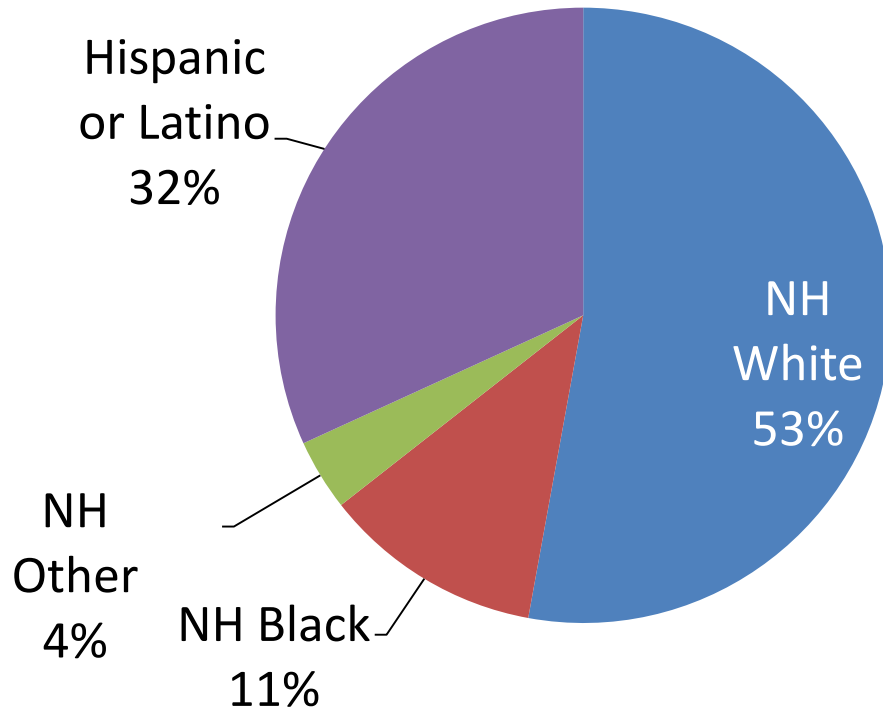
Note: Residual values have been averaged across natural increase and net migration.

Percent of Migrants to Texas between 2000 and 2009 by Race and Ethnicity

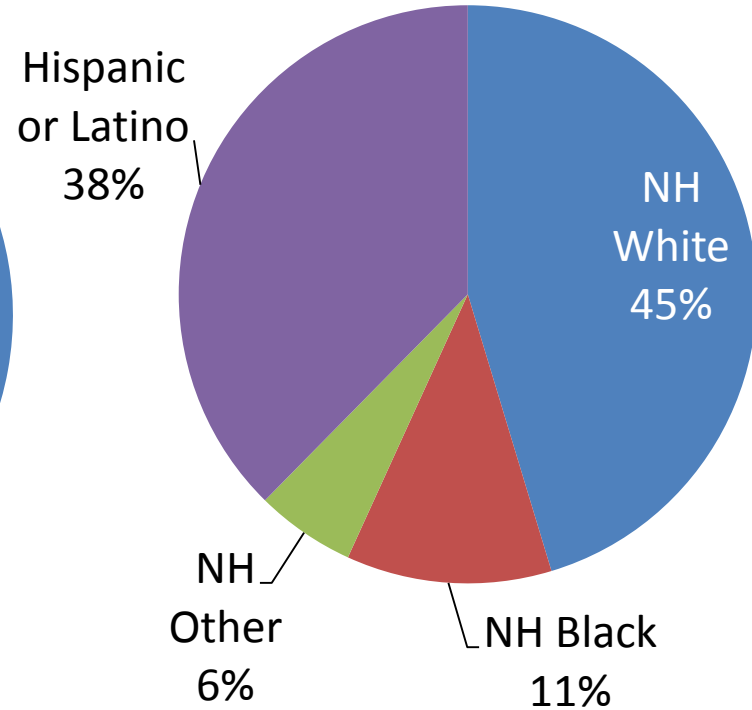


Texas Racial and Ethnic Composition, 2000 and 2010

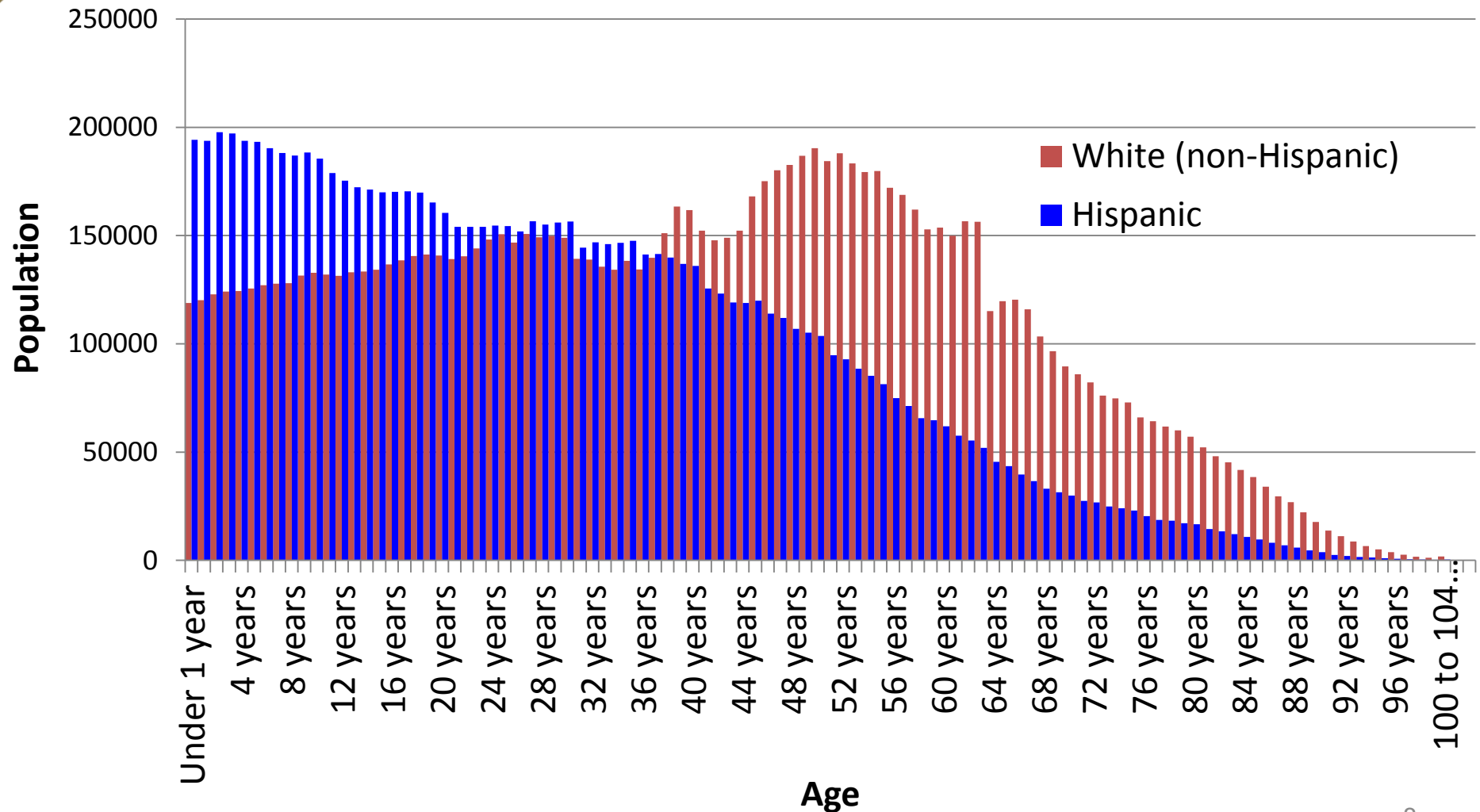
2000

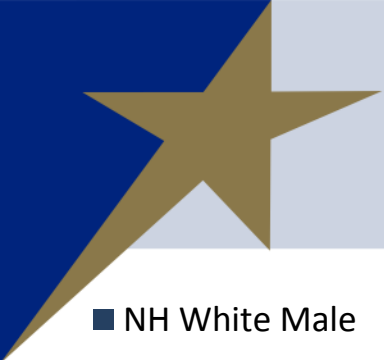


2010

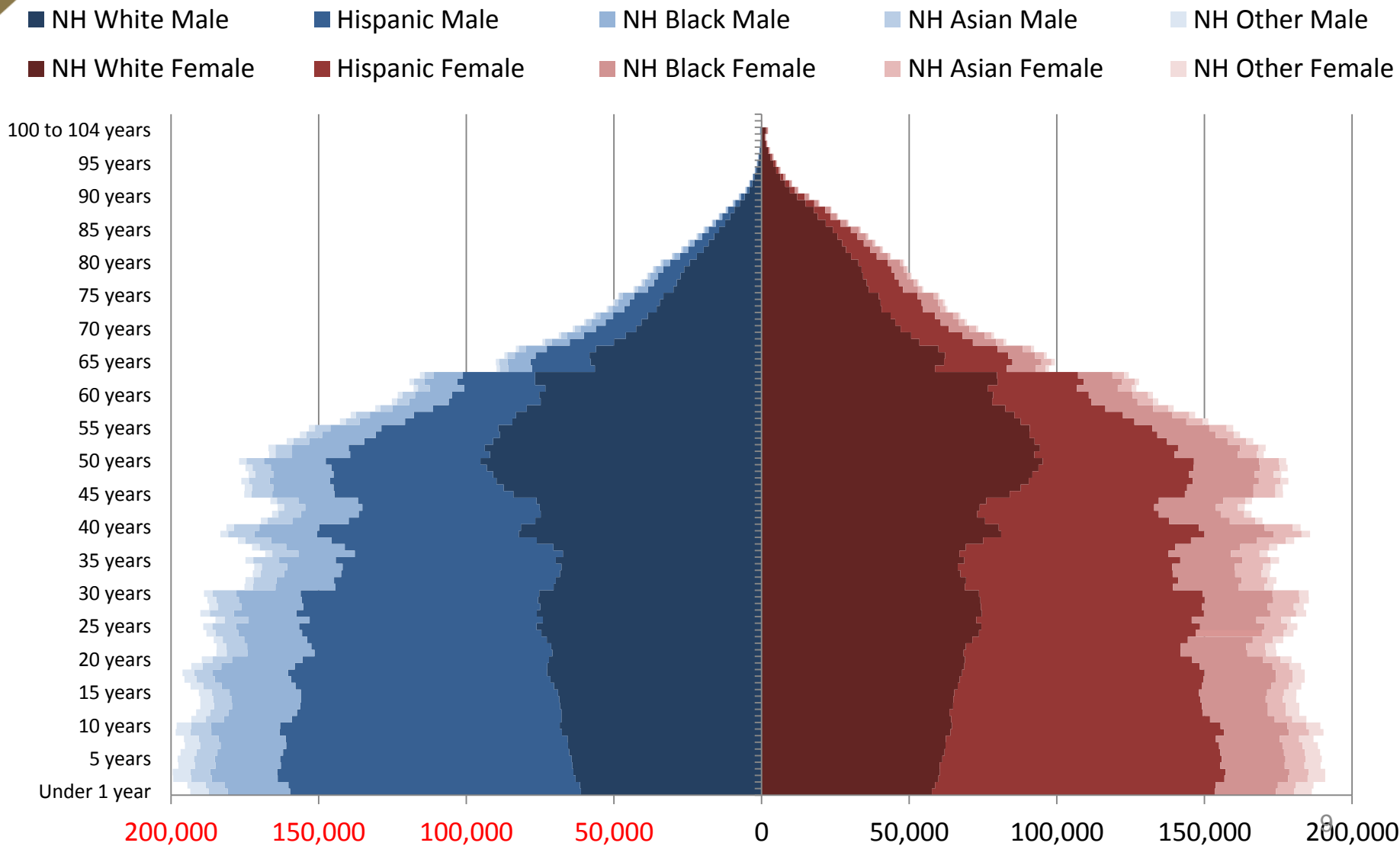


Texas White (non-Hispanic) and Hispanic Populations by Age, 2010



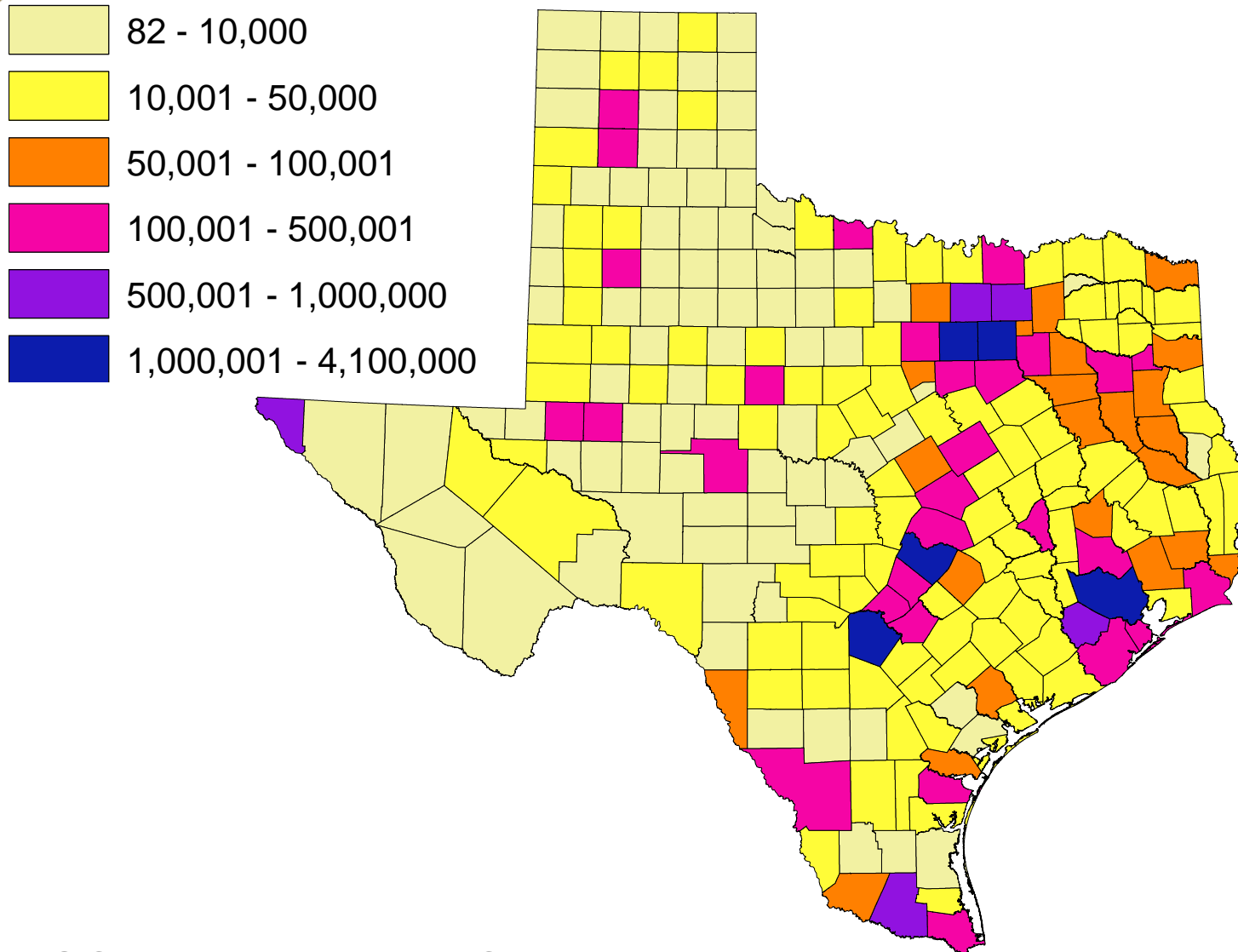


Texas Population Pyramid by Race/Ethnicity, 2010

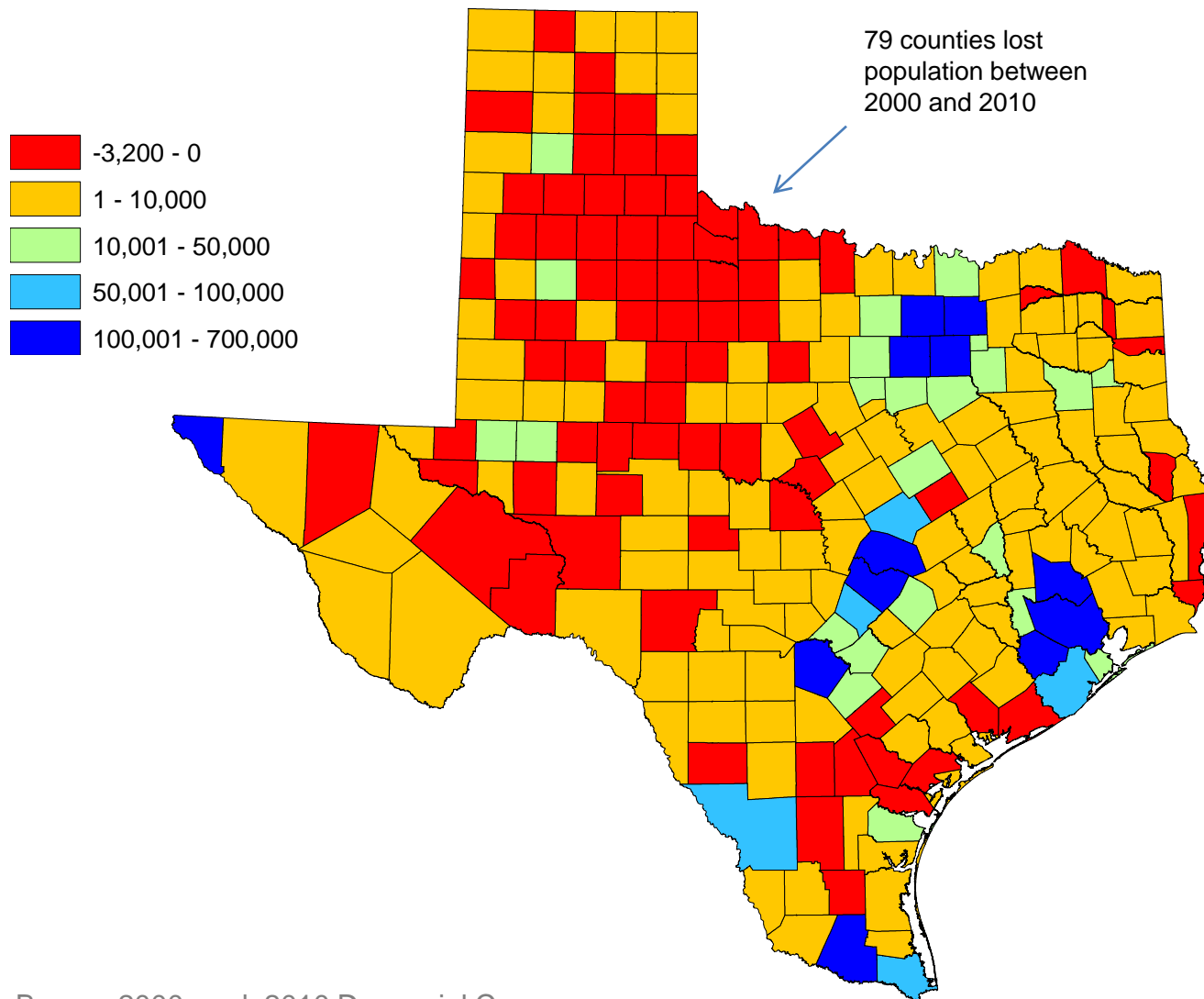


Source: U.S. Census Bureau 2010 Decennial Census, SF1

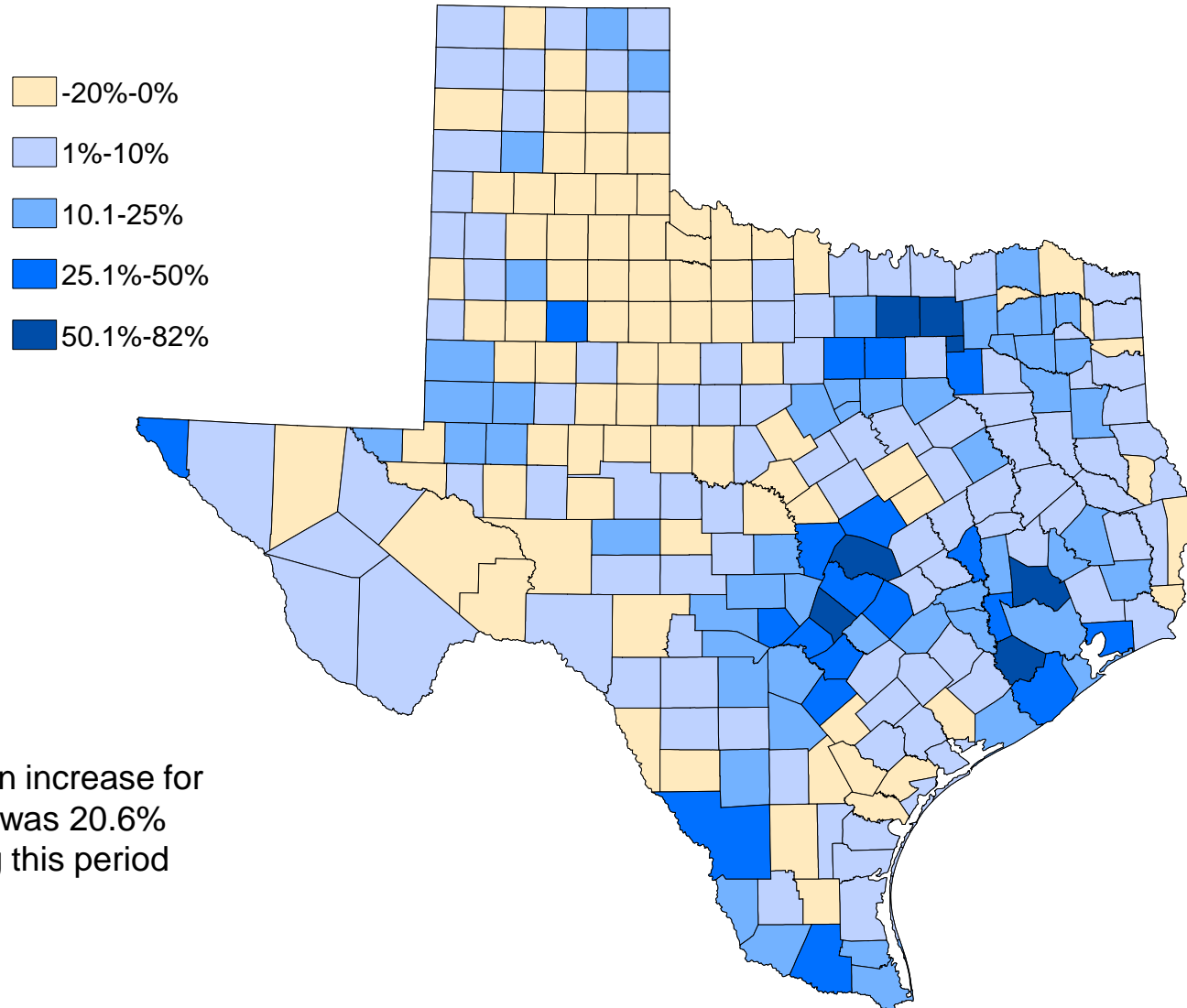
Total Population by County, 2010



Change of the Total Population by County, 2000 to 2010



Percent Change of Total Population in Texas Counties, 2000-2010

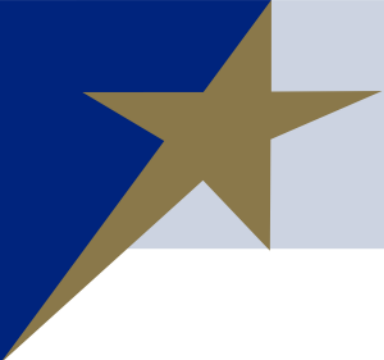


Population increase for
Texas was 20.6%
during this period



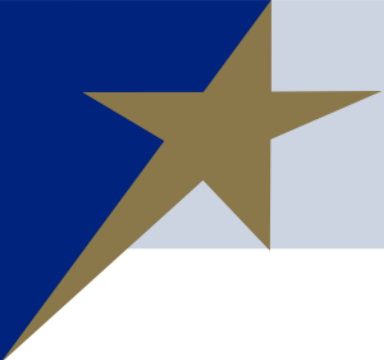
The 10 Fastest Growing Metro Areas from April 1, 2010, to July 1, 2011

		Percent Increase
1.	Kennewick-Pasco-Richland, Wash.	4.3
2.	Austin-Round Rock-San Marcos, Texas	3.9
3.	Hinesville-Fort Stewart, Ga.	3.4
4.	McAllen-Edinburg-Mission, Texas	3.0
5.	Raleigh-Cary, N.C.	2.9
6.	Warner Robins, Ga.	2.9
7.	Provo-Orem, Utah	2.7
8.	Charleston-North Charleston- Summerville, S.C.	2.6
9.	Myrtle Beach-North Myrtle Beach- Conway, S.C.	2.6
10.	Yuma, Ariz.	2.6



The 10 Metro Areas with the Largest Numeric Increase from April 1, 2010, to July 1, 2011

		Numeric Increase
1.	Dallas-Fort Worth-Arlington, Texas	154,774
2.	Houston-Sugar Land-Baytown, Texas	139,699
3.	Washington-Arlington-Alexandria, D.C.-Va.-Md.-W.Va.	121,911
4.	New York-Northern New Jersey-Long Island, N.Y.-N.J.-Pa.	118,791
5.	Los Angeles-Long Beach-Santa Ana, Calif.	115,964
6.	Miami-Fort Lauderdale-Pompano Beach, Fla.	105,490
7.	Atlanta-Sandy Springs-Marietta, Ga.	90,345
8.	Riverside-San Bernardino-Ontario, Calif.	80,146
9.	Phoenix-Mesa-Glendale, Ariz.	70,349
10.	Austin-Round Rock-San Marcos, Texas	67,230

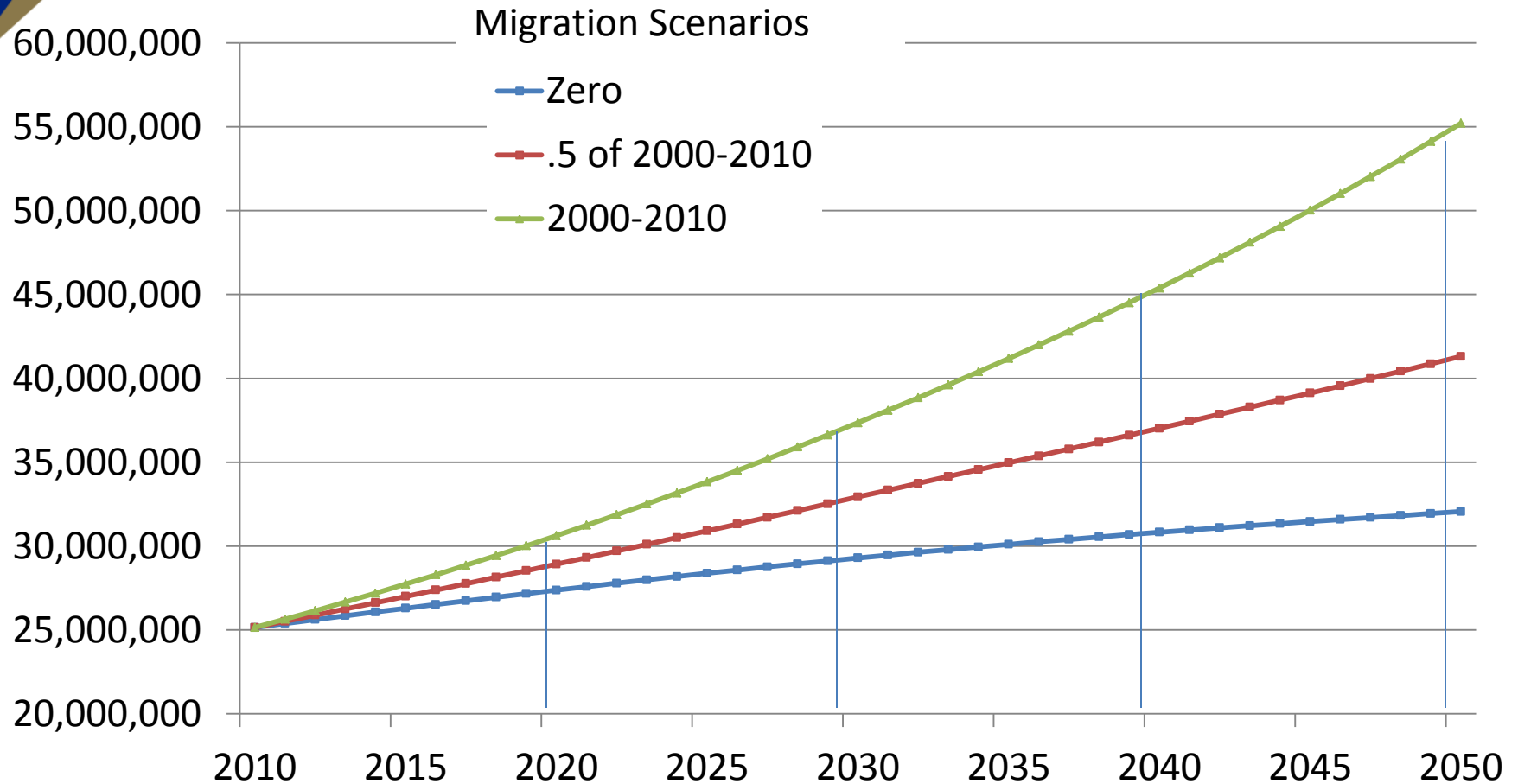


The 10 Counties with the Largest Numeric Increase from April 1, 2010, to July 1, 2011

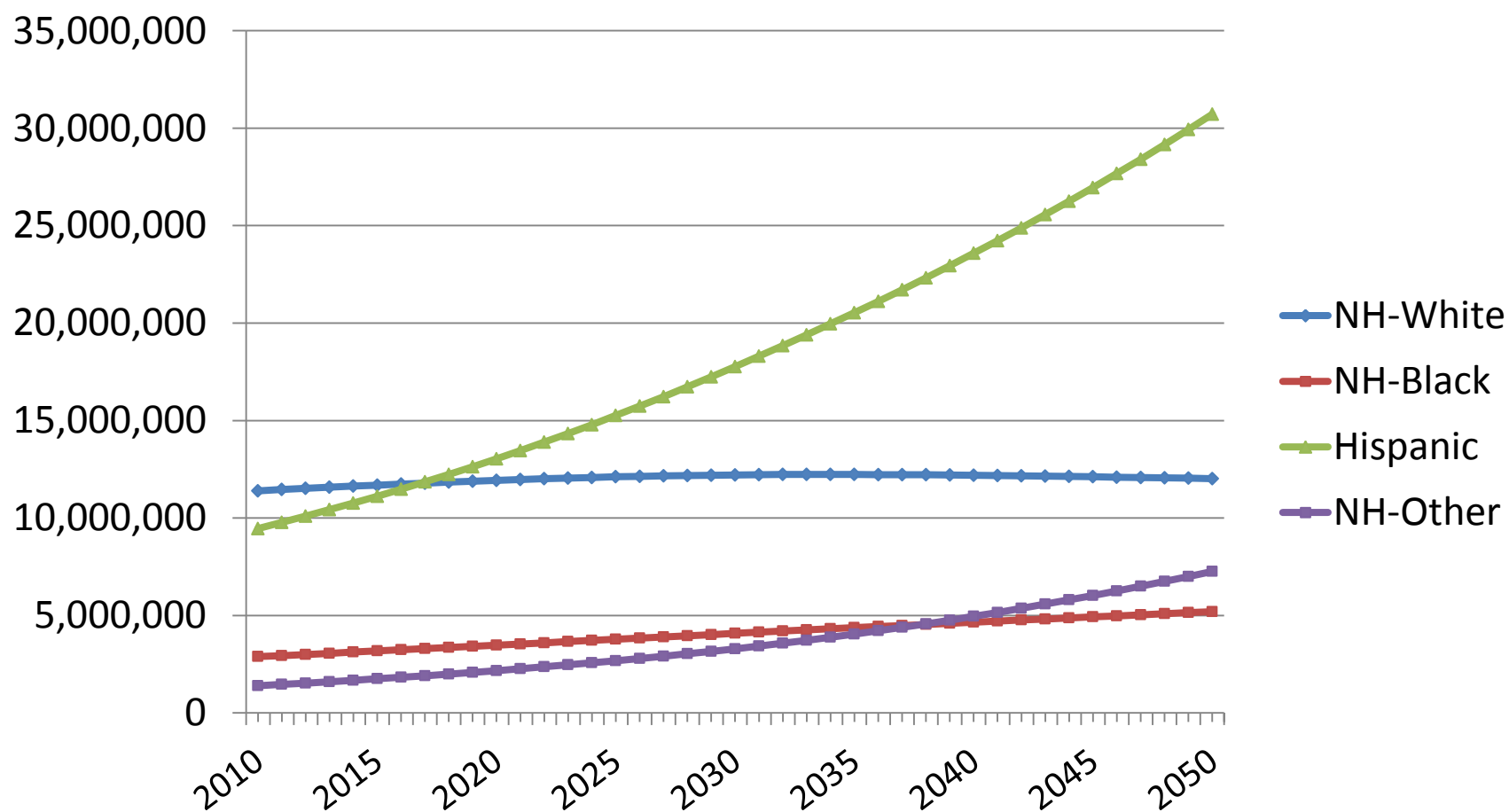
	Numeric Increase
1. Harris, Texas	88,452
2. Los Angeles, Calif.	70,451
3. Maricopa, Ariz.	63,127
4. Miami-Dade, Fla.	58,331
5. Riverside, Calif.	49,979
6. Dallas, Texas	47,875
7. Orange, Calif.	45,513
8. San Diego, Calif.	44,756
9. Bexar, Texas	41,376
10. Tarrant, Texas	40,776

Texas contains eight of the 25 counties with the highest numerical gains

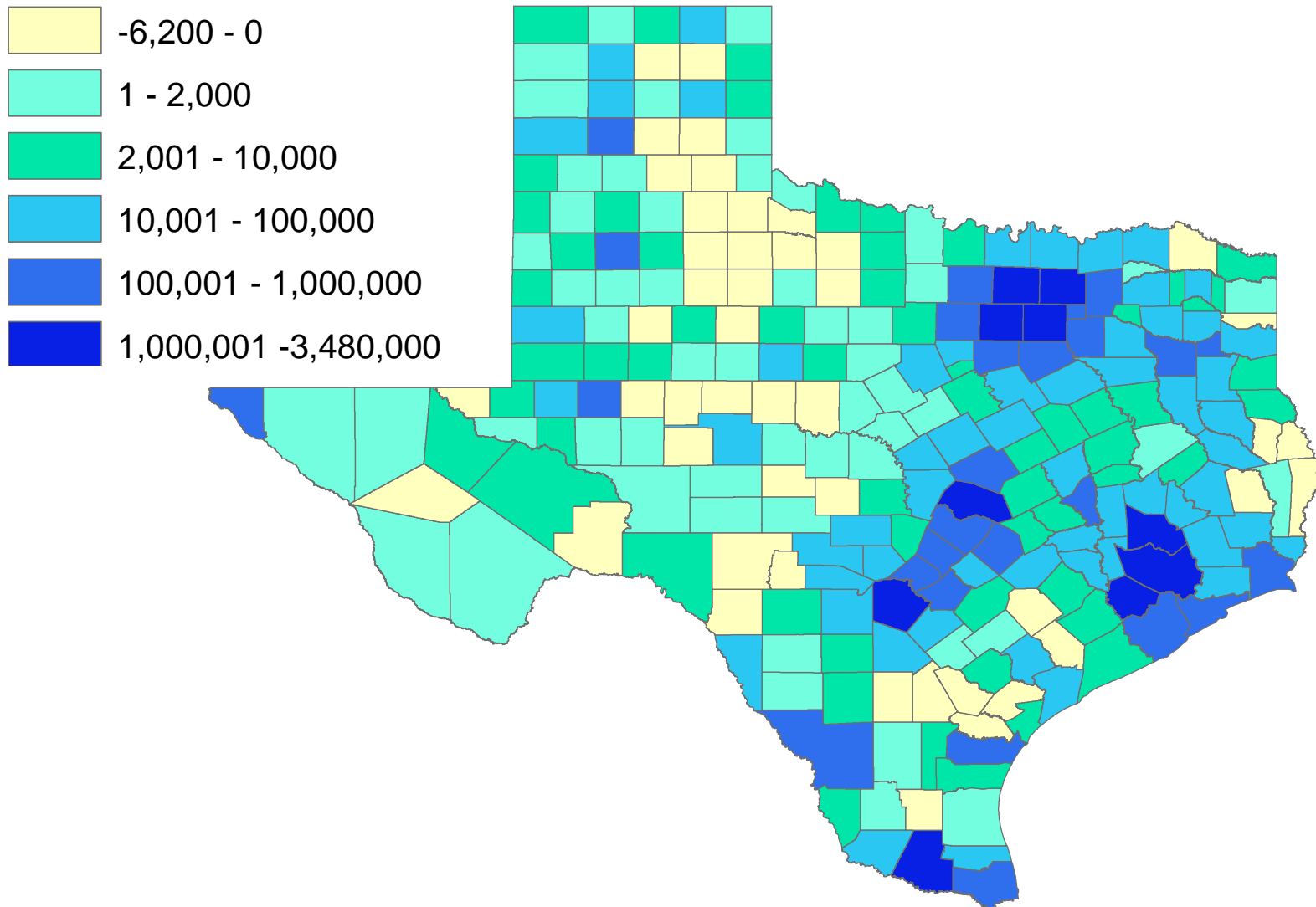
Projected Population Growth in Texas, 2010-2050



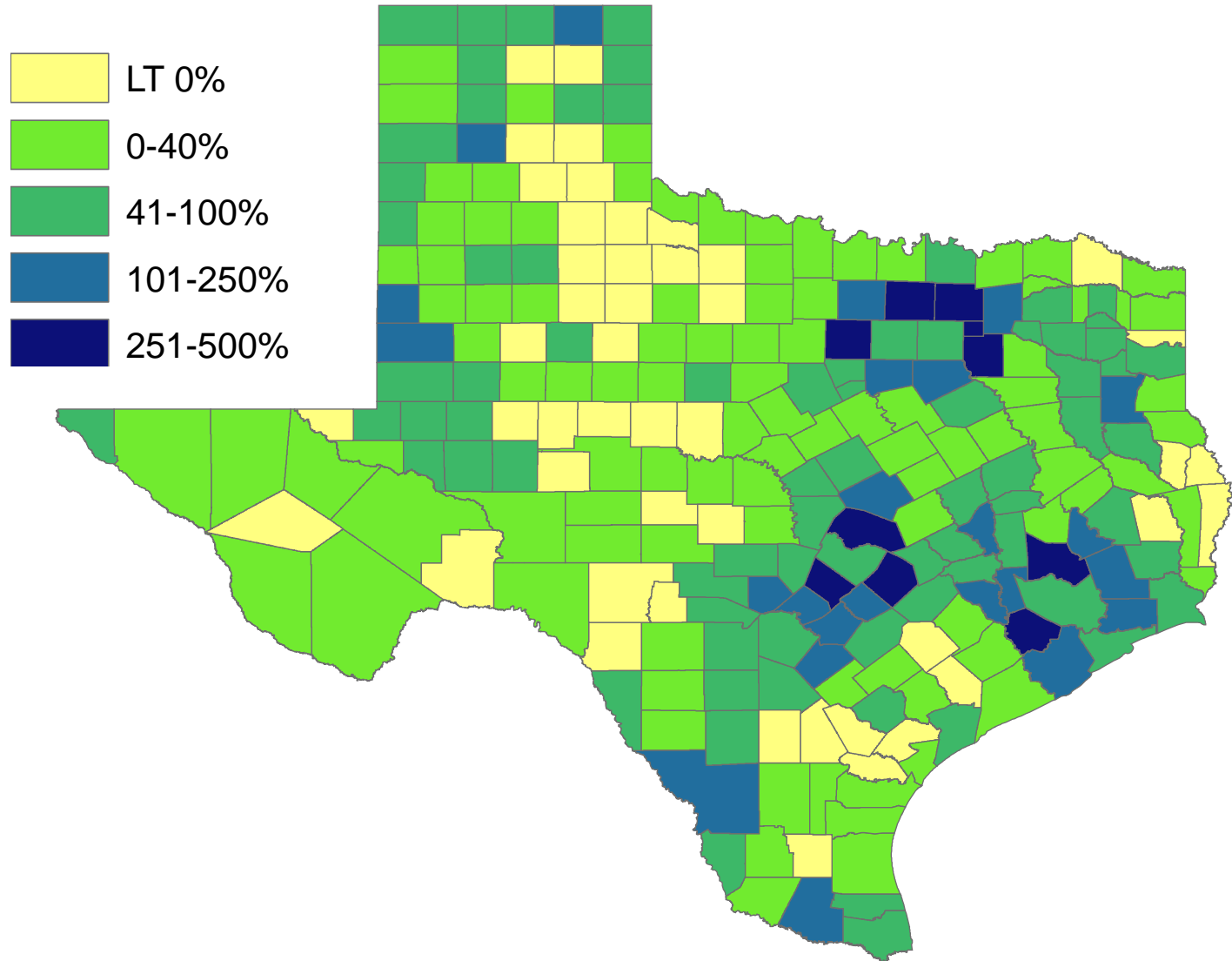
Projected Racial and Ethnic Percent, Texas, 2010-2050

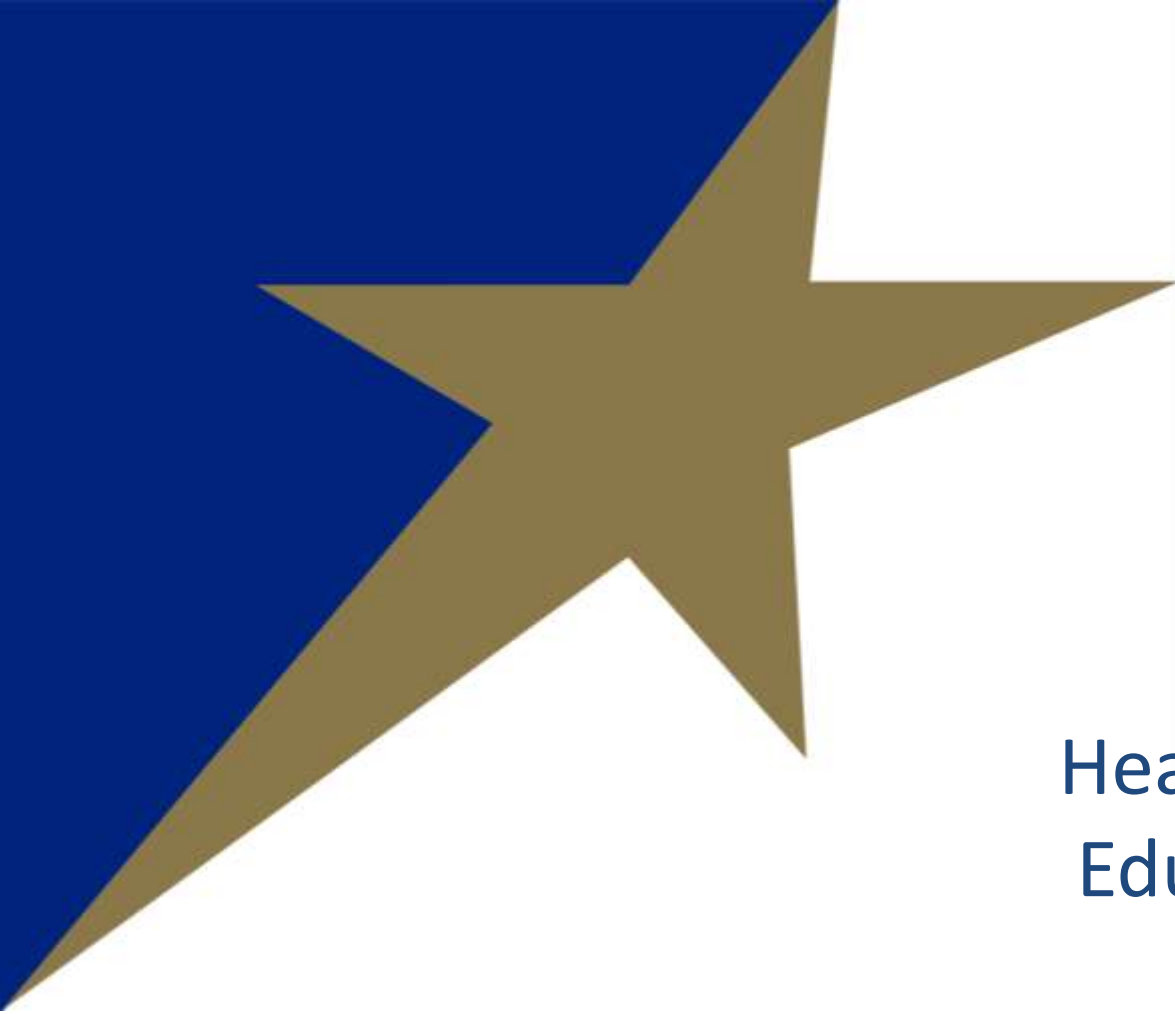


Projected Population Change, Texas Counties, 2010-2050



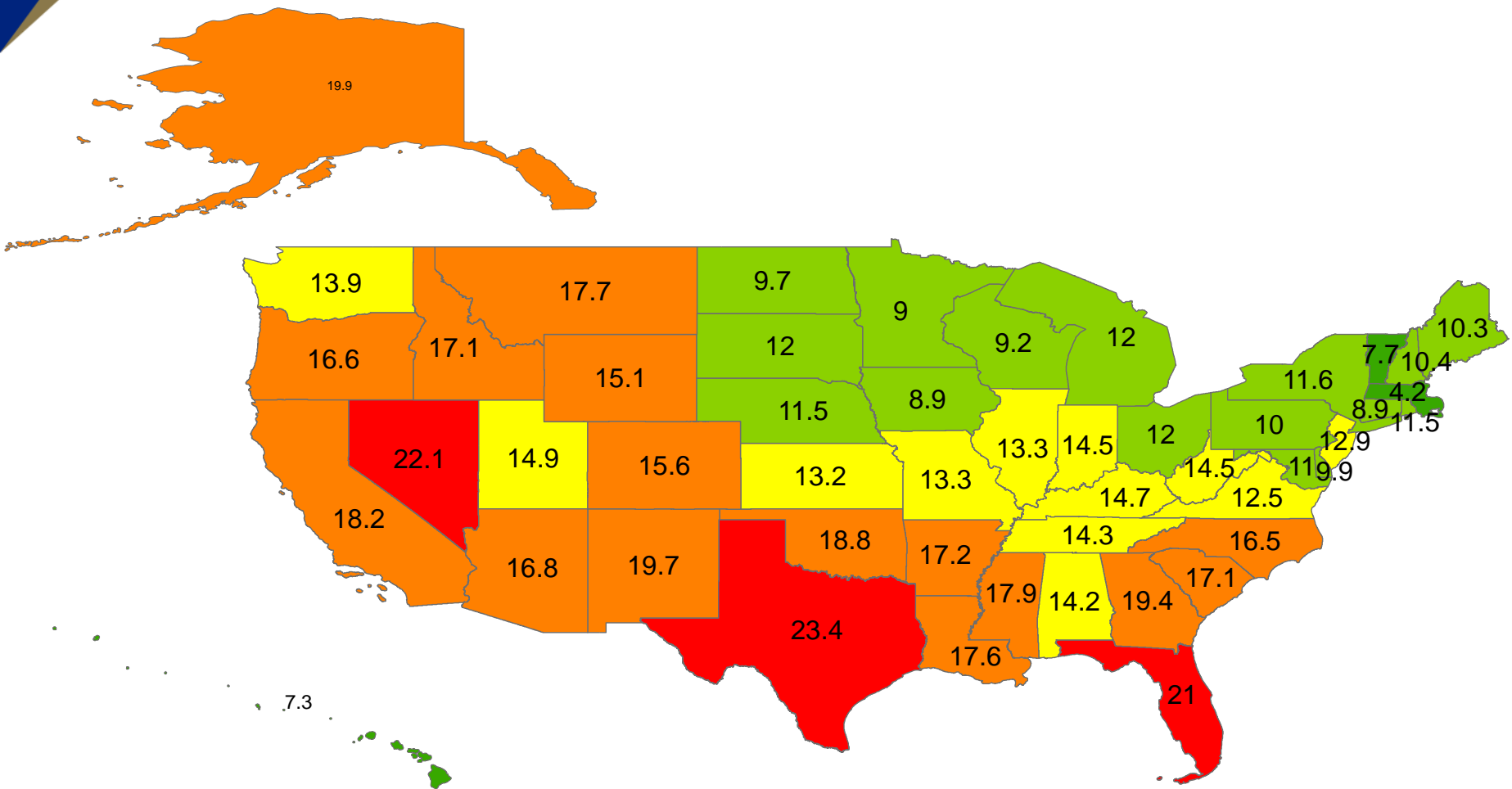
Projected Percent Population Change, Texas Counties, 2010-2050



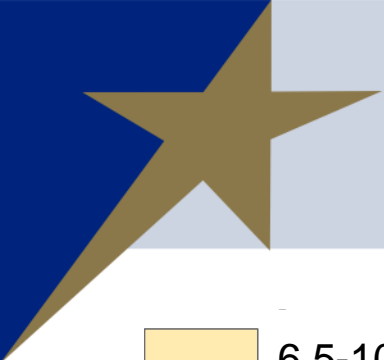


Health and
Education

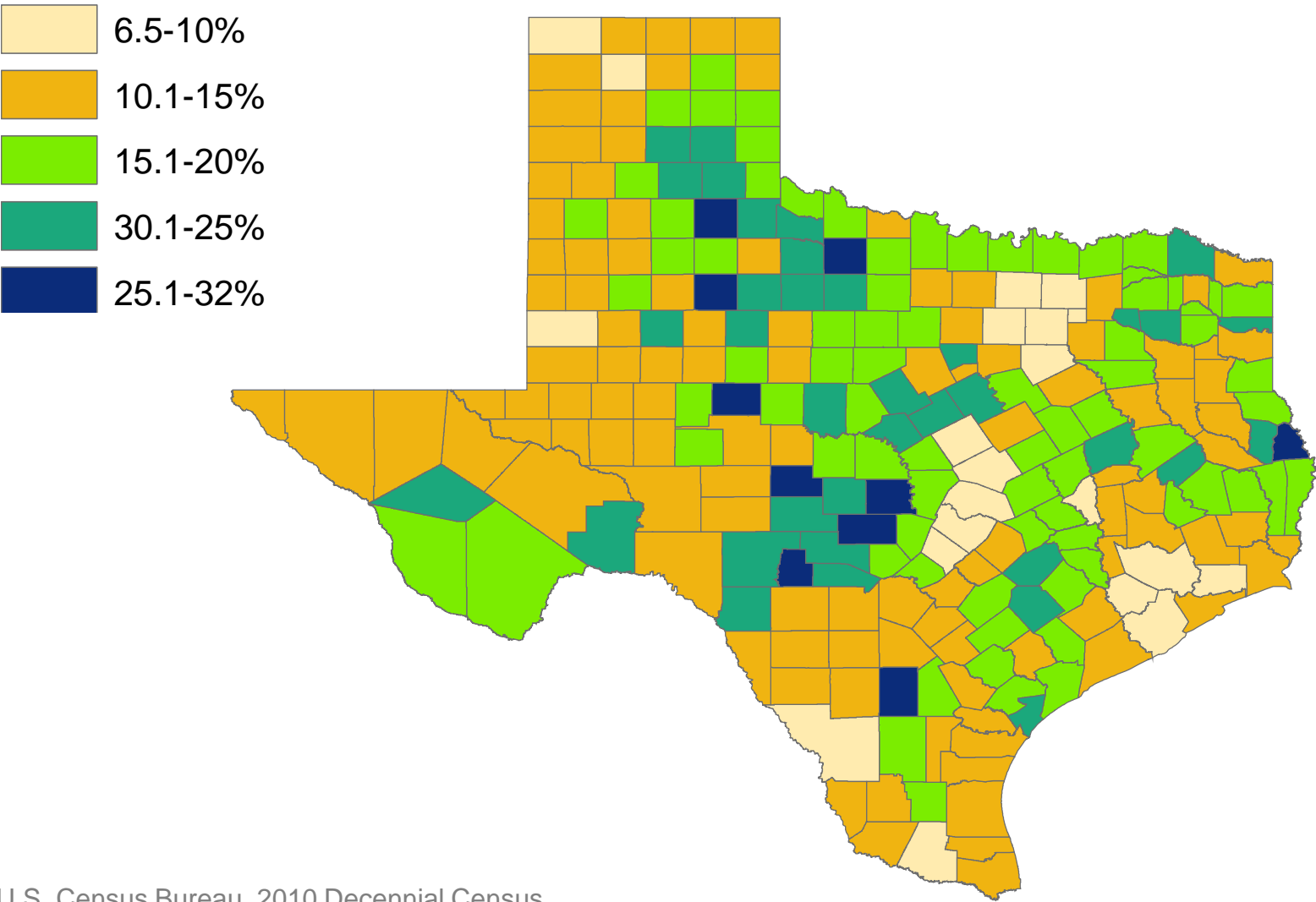
Percent of the population without health insurance, by state, 2009-2011



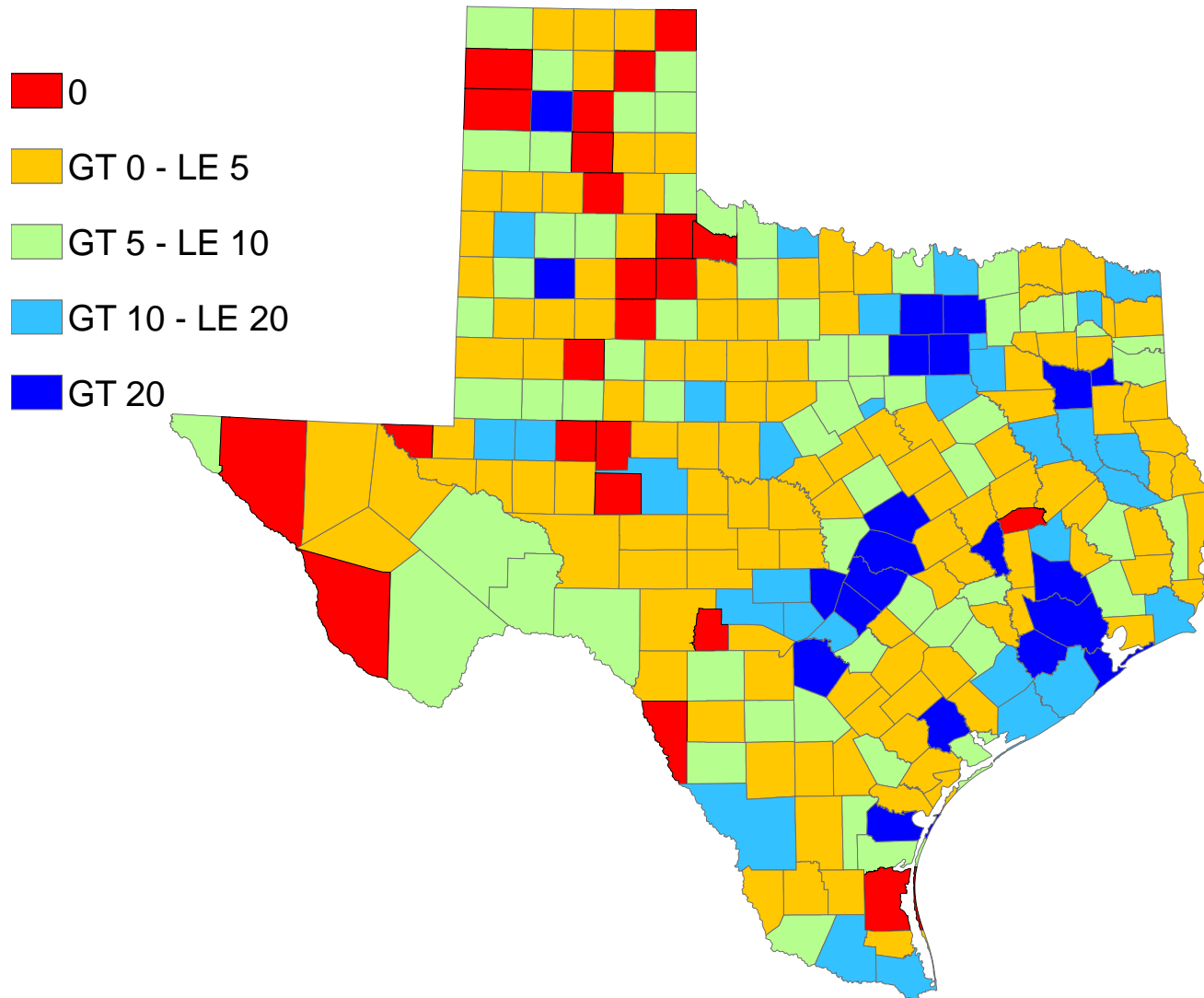
Source: U.S. Census Bureau, American Community Survey. 3-year sample, 2009-2011.



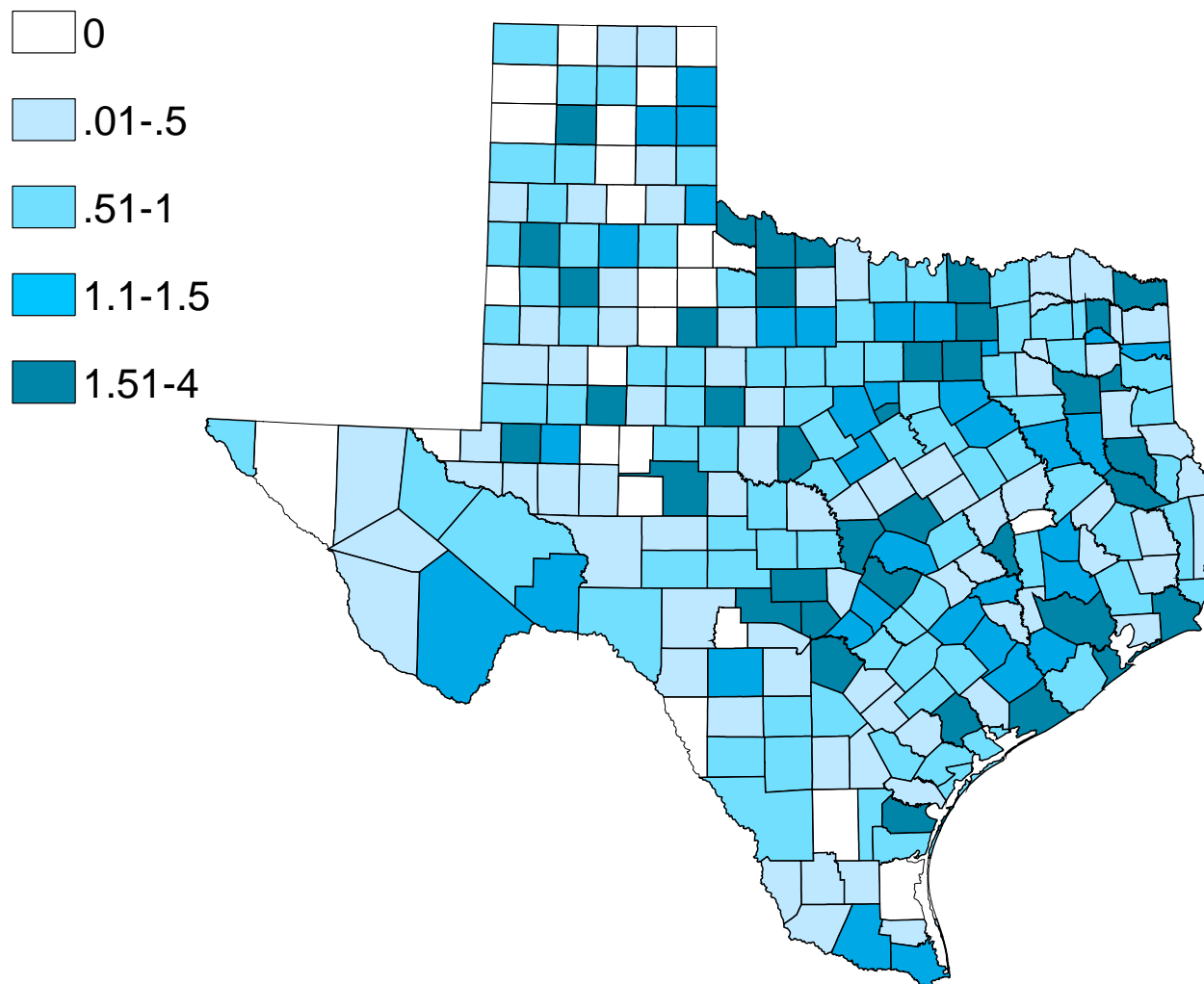
Percent of the population aged 65 years and older, Texas counties, 2010



Physicians per 1,000 Population Aged 65 Years and Older by County, 2008



Physicians per 1,000 Population, 2010

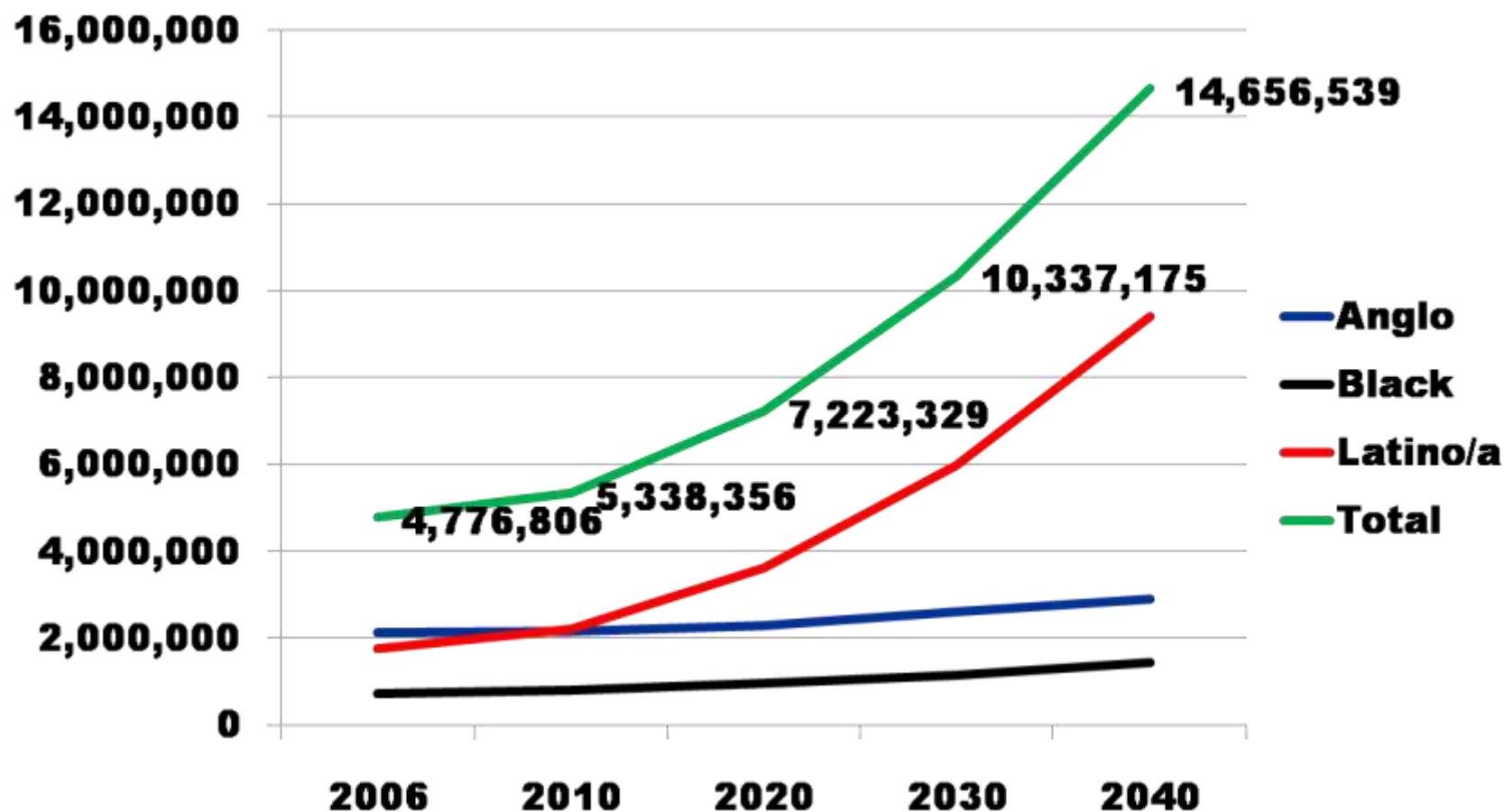




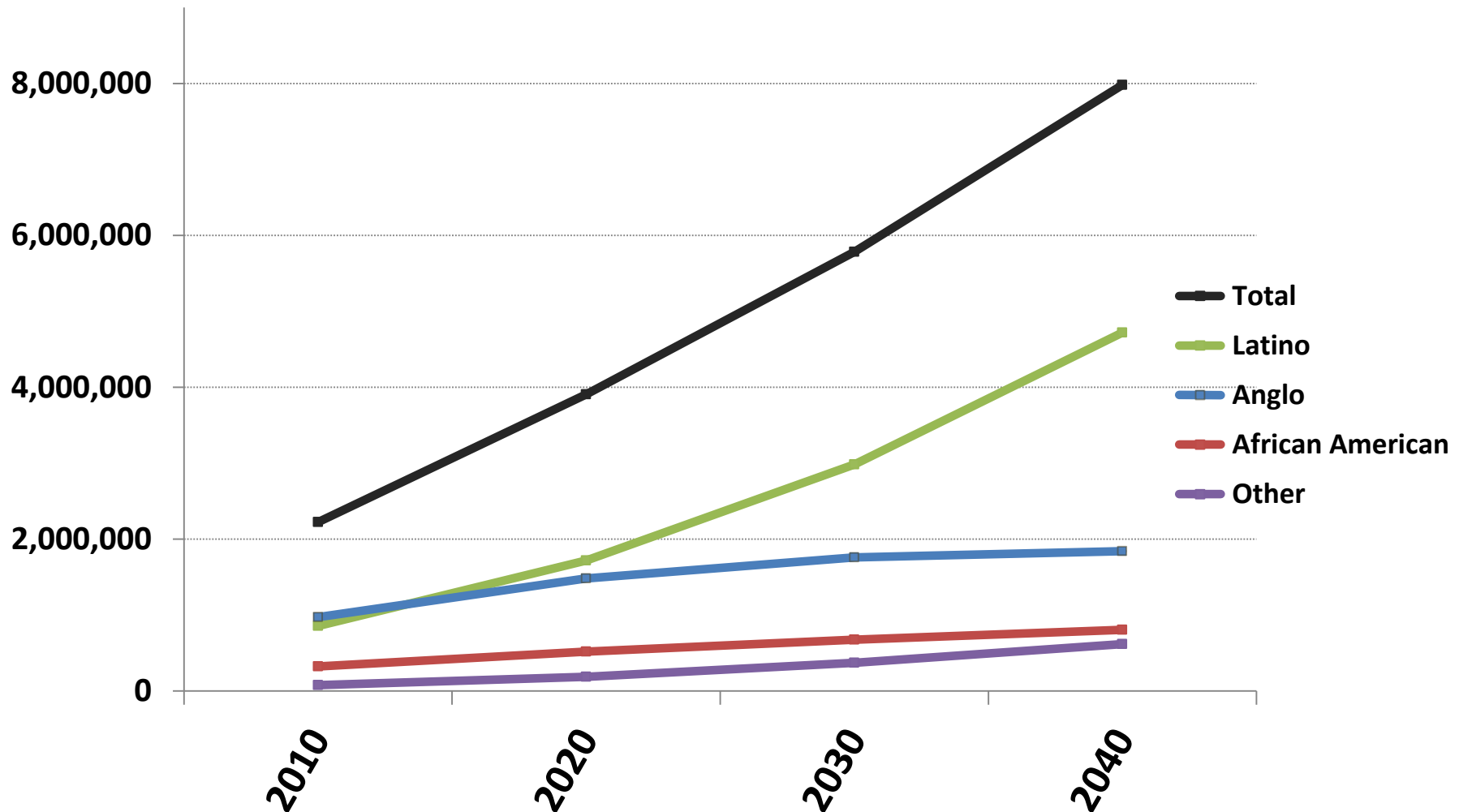
Teen Birth Rate by State, 2010

Rank	State	Birth rate per 1,000 women ages 15-19
1	Mississippi	55
2	New Mexico	52.9
3	Arkansas	52.5
4	Texas	52.2
5	Oklahoma	50.4
6	Louisiana	47.7
7	Kentucky	46.2
8	District of Columbia	45.4
9	West Virginia	44.8
10	Alabama	43.6

Projected Increase in Obesity in Texas by Ethnicity, 2006 to 2040



Projected Number of Adults with Diabetes by Race and Ethnicity, Texas, 2010-2040



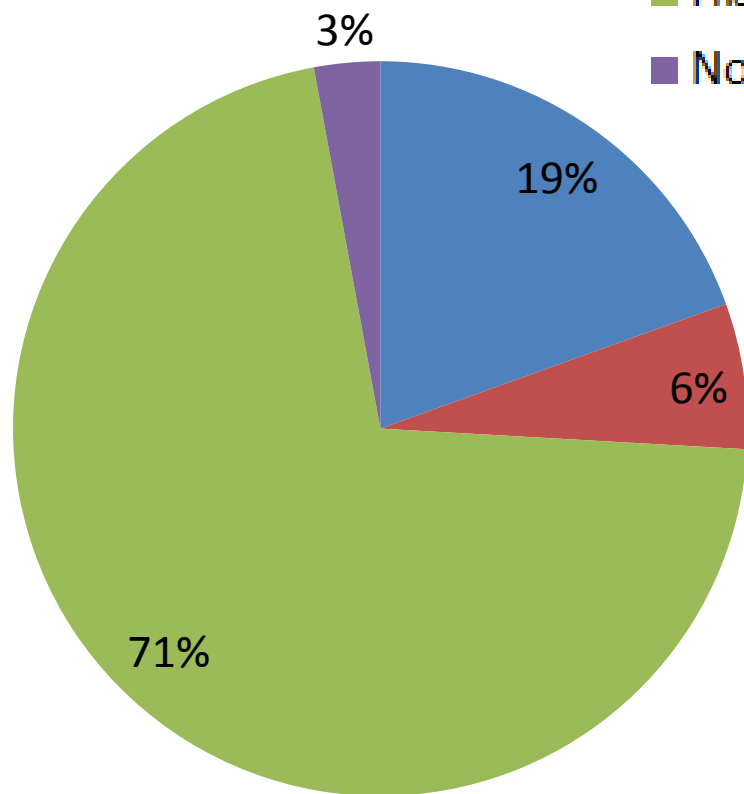


Educational Attainment in Texas, 2011

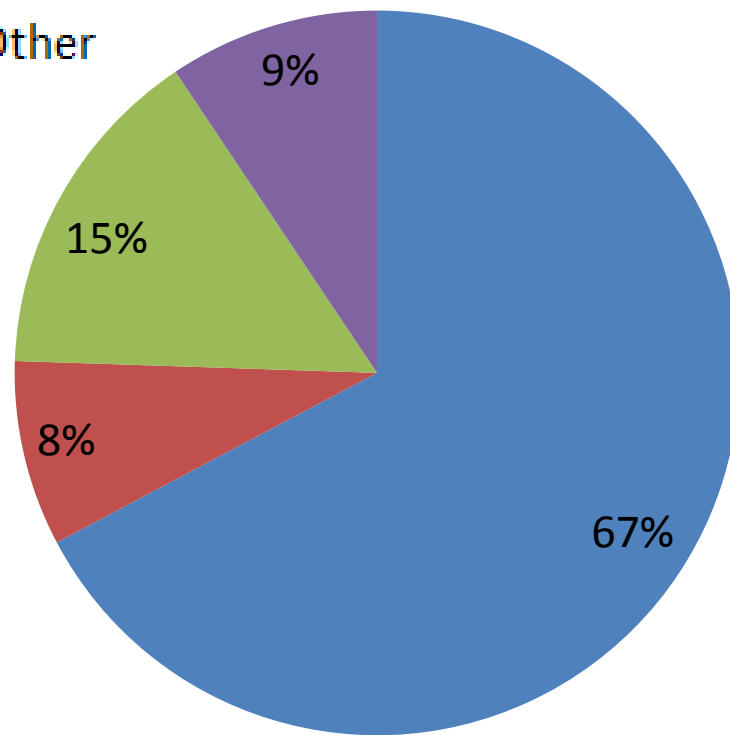
Level of Educational Attainment	Percent of persons aged 25 years and older	State Ranking
High school diploma or equivalency or greater	81.1%	49/50 (tied with CA)
Bachelors or greater	26.4%	31

Race/Ethnic Composition by Education Level aged 25 years and more, Texas, 2009

- Non-Hispanic White
- Non-Hispanic Black
- Hispanic
- Non-Hispanic Other

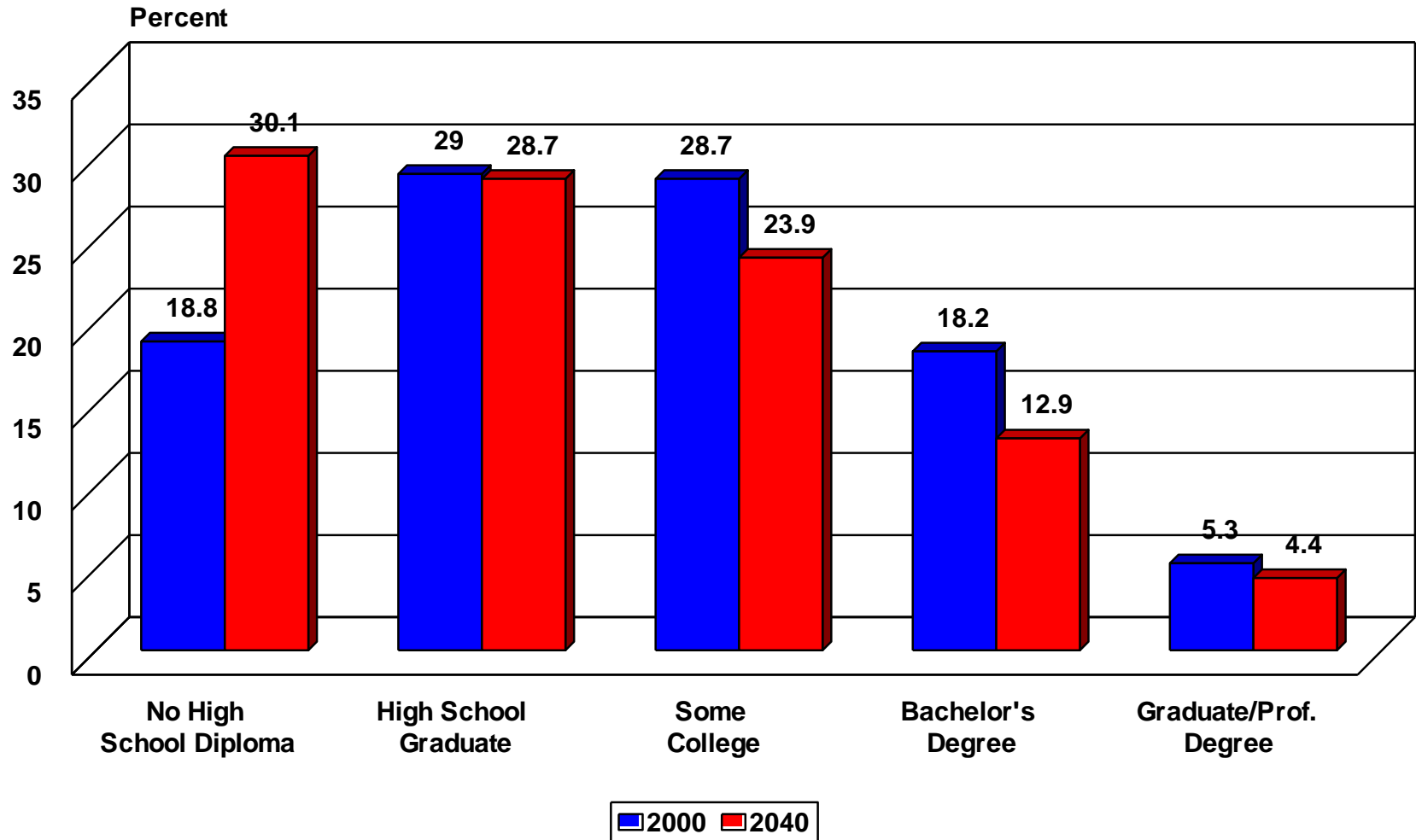


Less Than High School

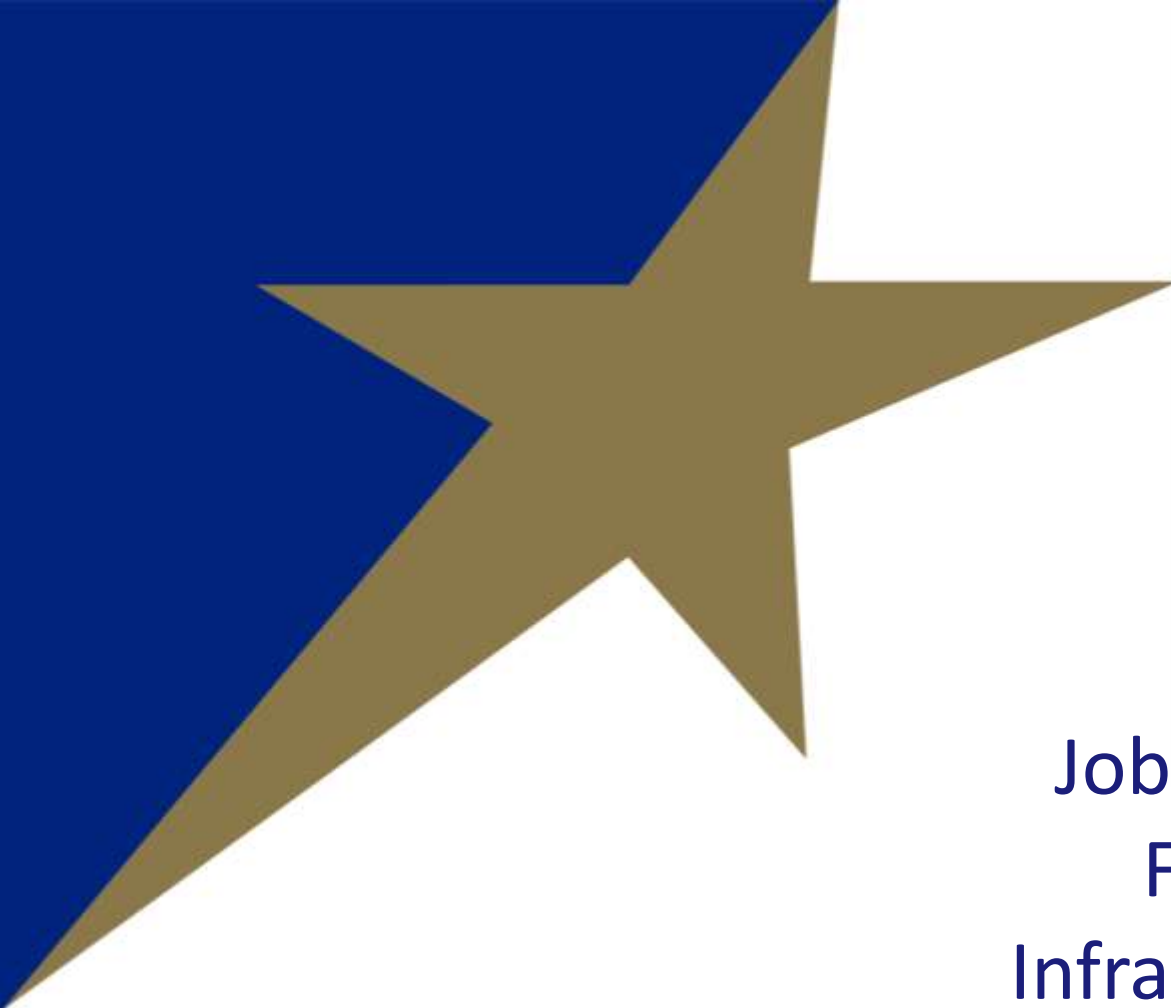


College and Greater

Projected Percent of Labor Force by Educational Attainment in Texas, 2000 and 2040

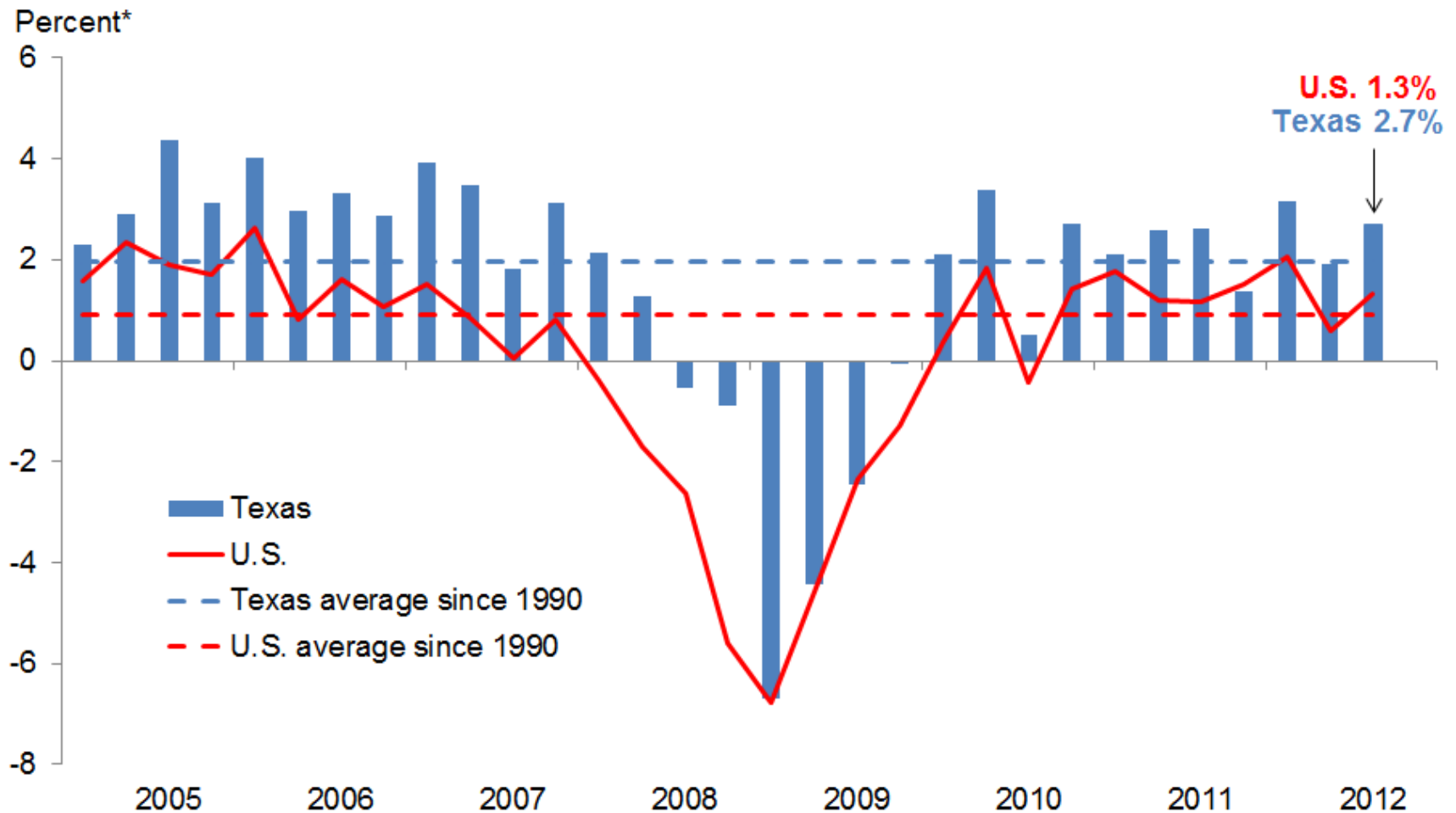


* Projections are shown for the 1.0 scenario



Jobs, Labor
Force,
Infrastructure

Job Growth

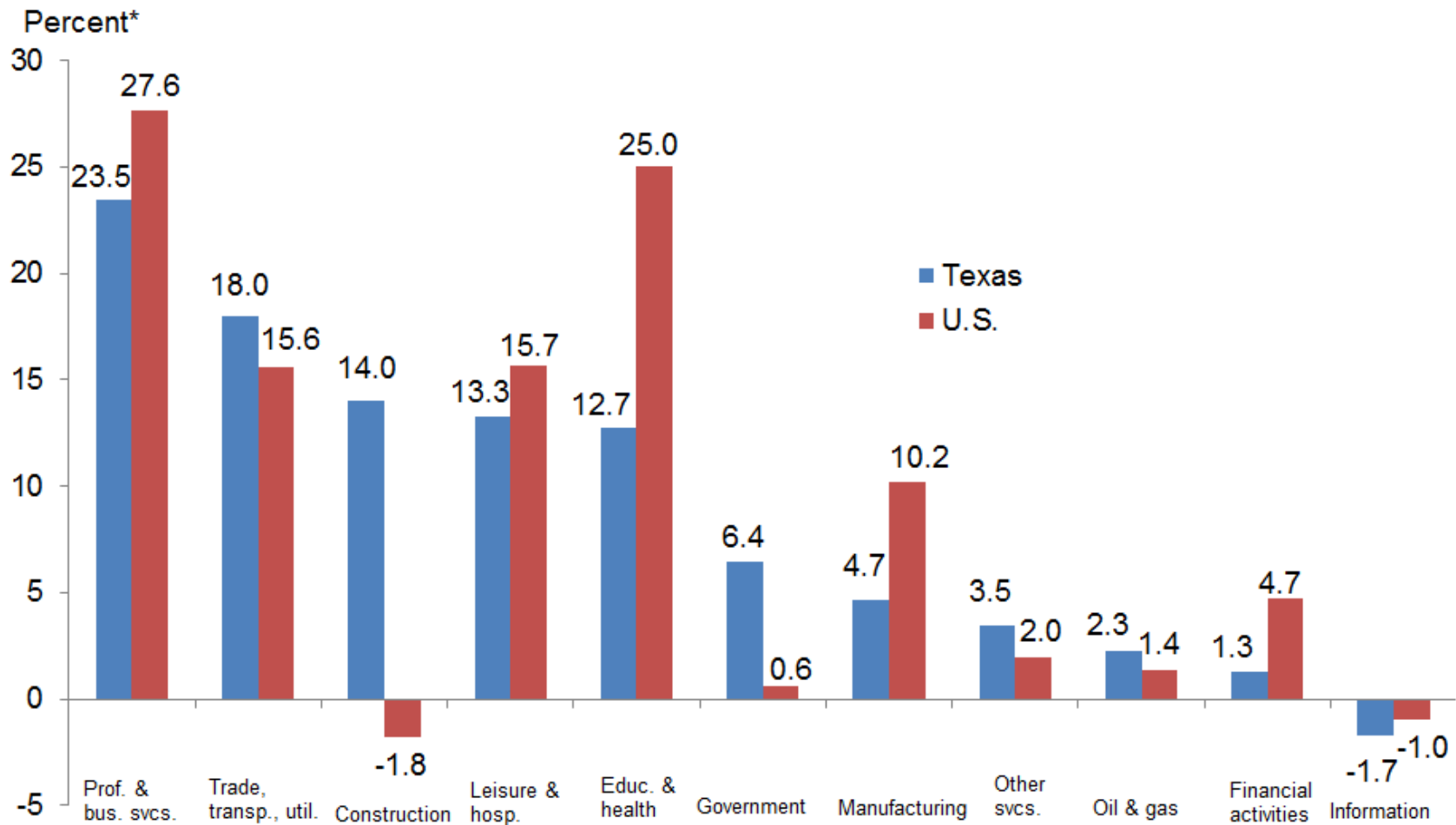


*Quarter/quarter; seasonally adjusted, annualized rate.

NOTE: Quarterly employment figure is the last month of a quarter.

SOURCE: Bureau of Labor Statistics.

Contributions to Year-to-Date Job Growth

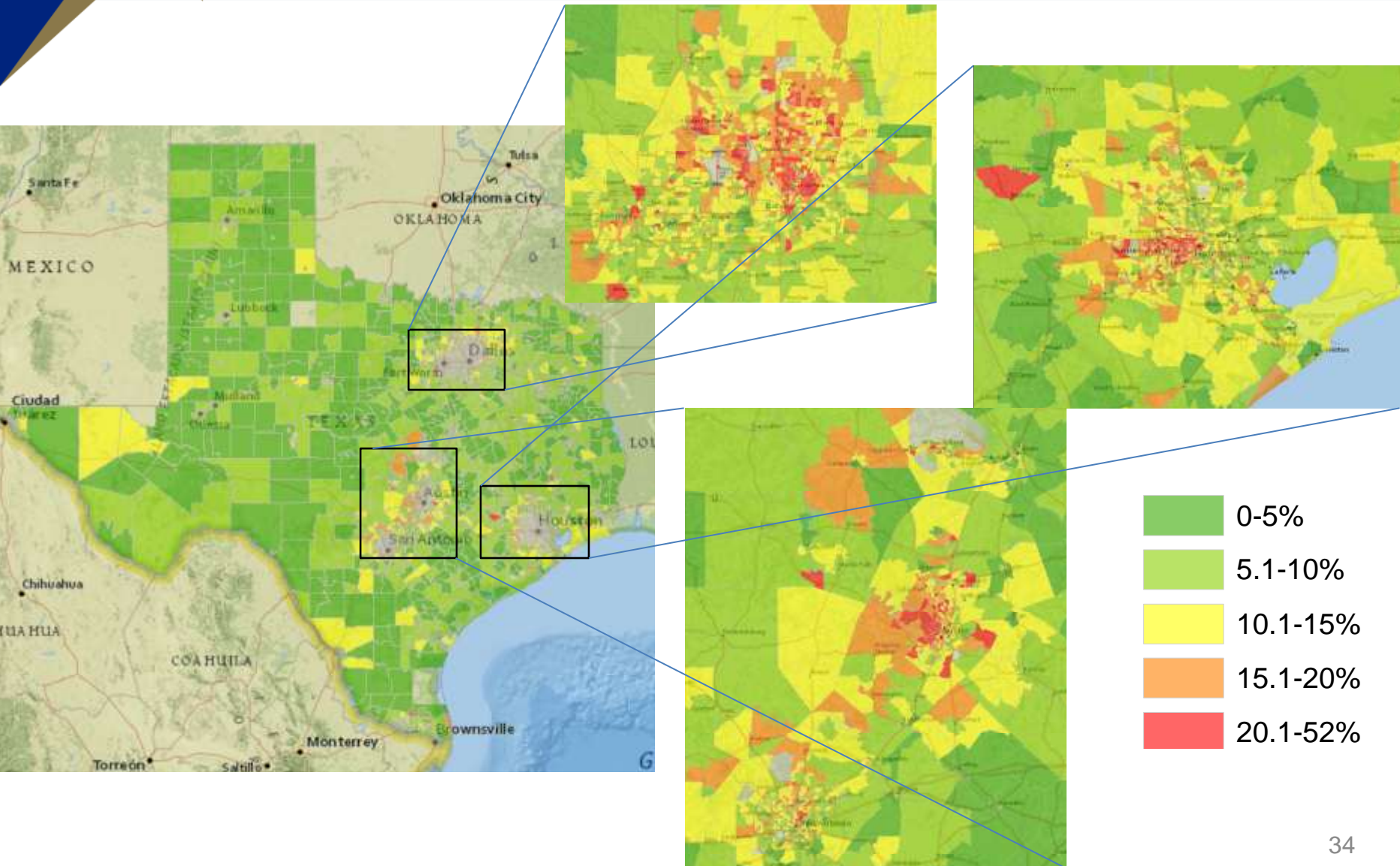


*Share of total year-to-date job growth.

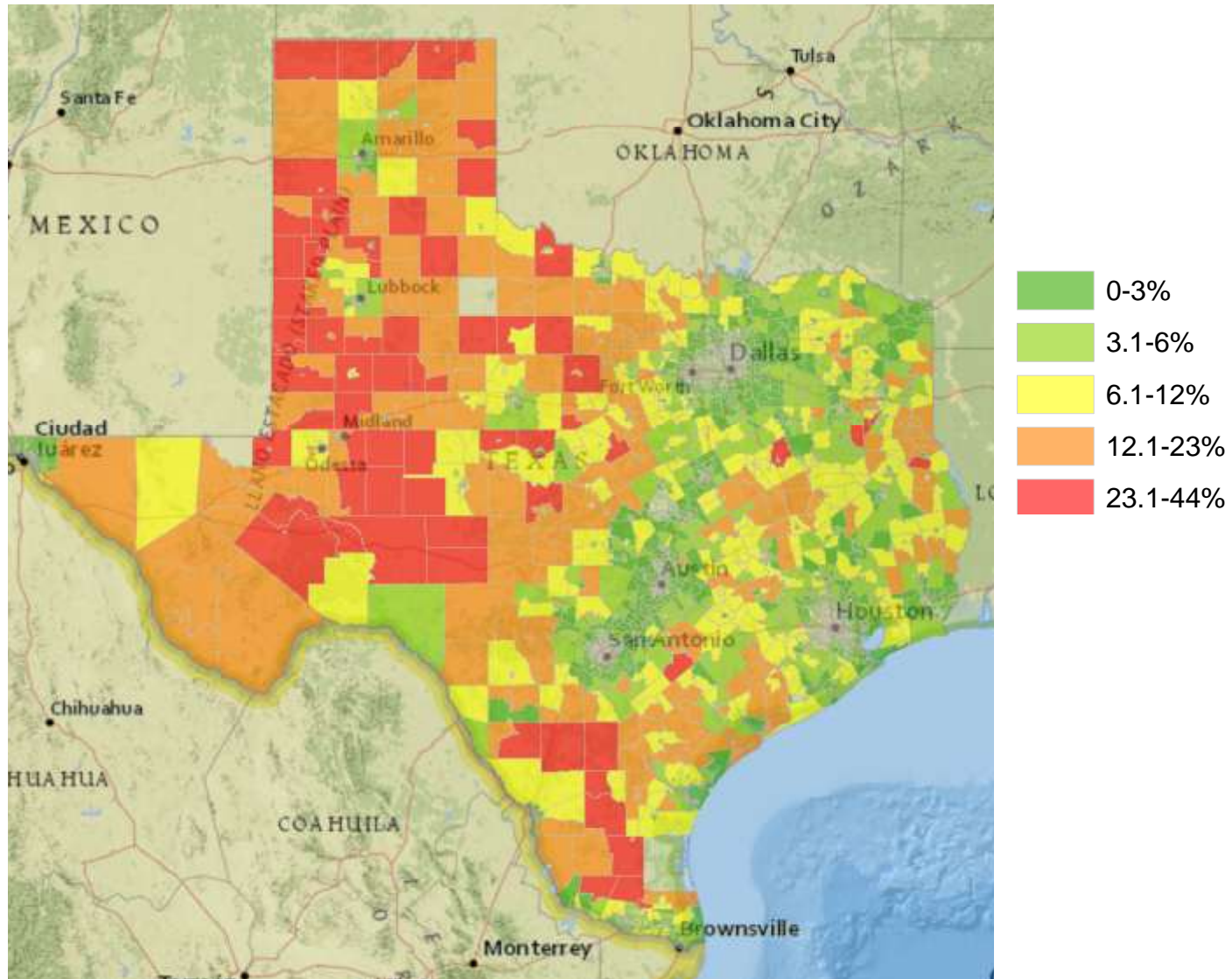
NOTE: Year-to-date numbers are through the third quarter of 2012.

SOURCE: Bureau of Labor Statistics.

Percent of labor force employed in professional, scientific, and management, and administrative and waste management services, census tracts, 2006-2010



Percent of labor force employed in agriculture, forestry, fishing and hunting, and mining, census tracts, 2006-2010

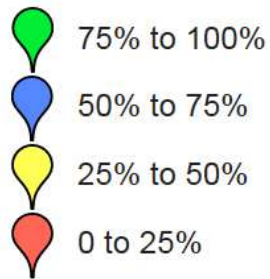


Most Congested Roads, 2010

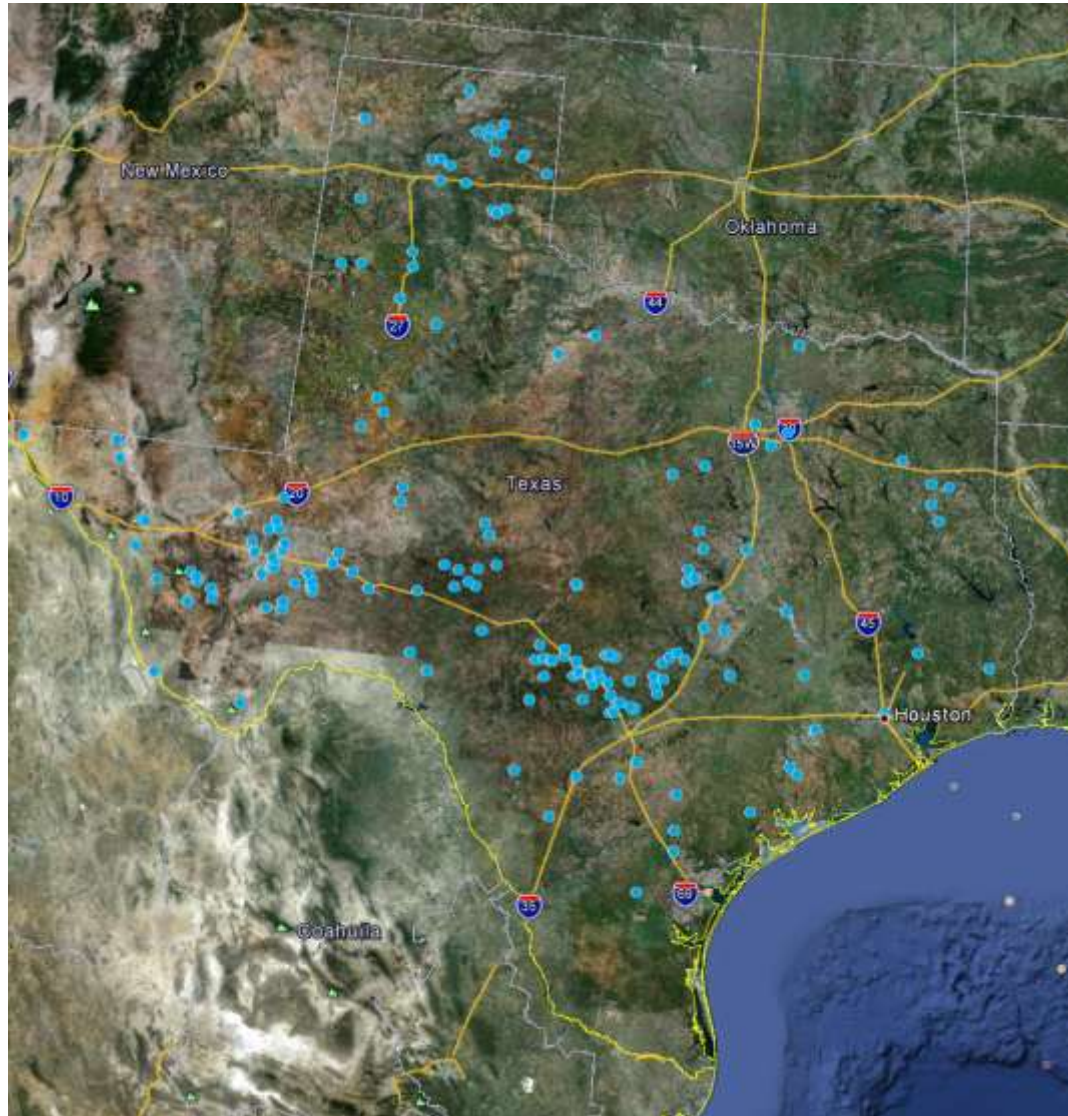


Reservoir Levels, November 2012

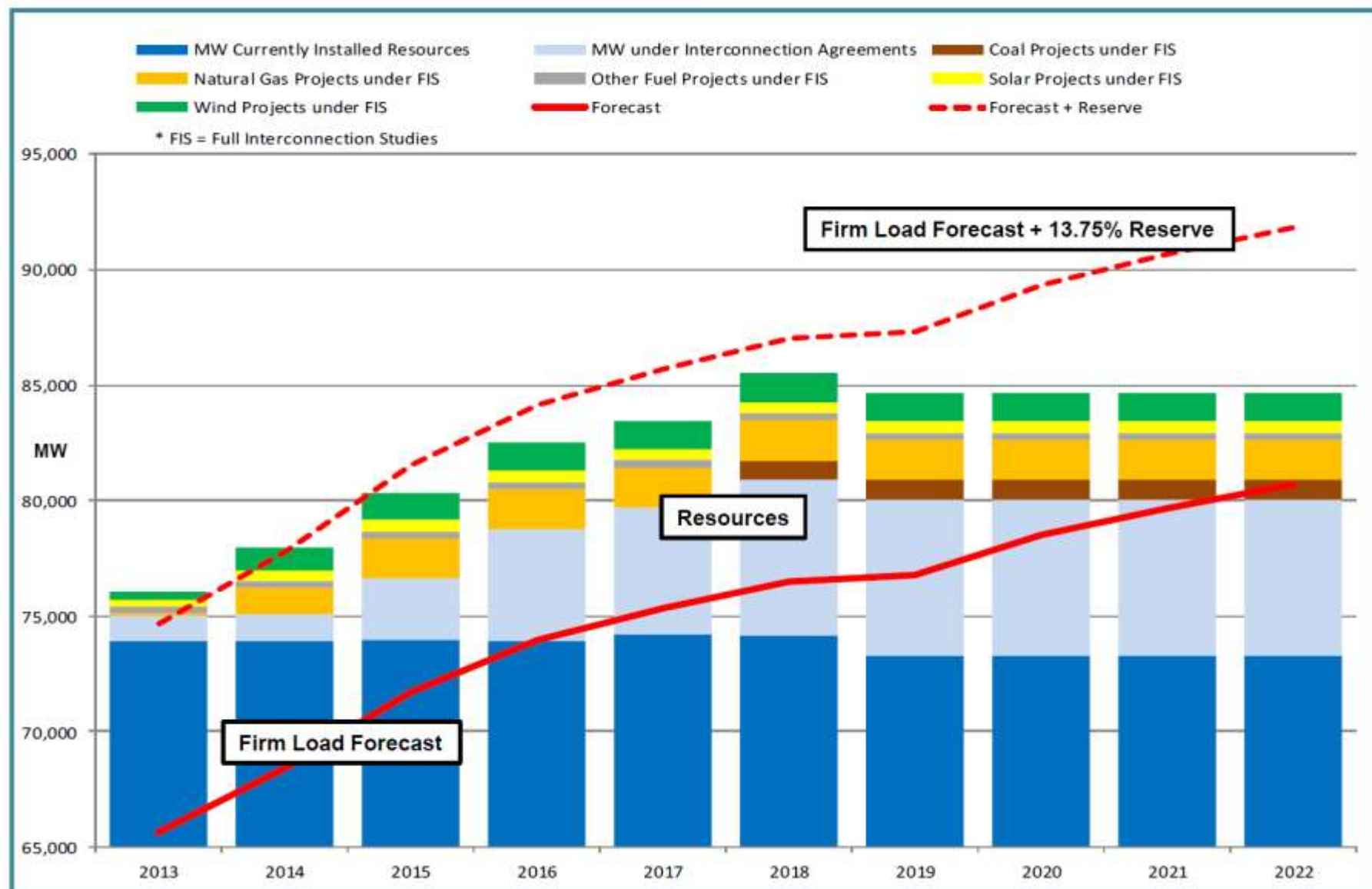
Current Reservoir Status
(Percent Full)



Ground Water Wells



MAY 2012 CAPACITY, DEMAND AND RESERVES REPORT (CDR)



Lloyd Potter, Ph.D.

Office: (512) 463-8390 or (210) 458-6530

Email: Lloyd.Potter@osd.state.tx.us

Internet: <http://osd.state.tx.us>